SOLID WASTE COMPOSITION STUDY

REPORT



SOLID WASTE BOILER FACILITY

AUGUST 5, 2009



2850 100TH COURT NE BLAINE, MN 55449 TEL: (612) 285-9865 FAX: (612) 285-9000 www.swdi.com



- Transportation
 - Incineration
- Landfilling
- Hazardous Waste Mgmt.
- Solidification
- Liquid Waste Mgmt.
- Waste Water
- TSCA / PCB / Asbestos
- Beneficial Re-Use
- Remediation
- Soil Treatment
- Soil Disposal
- Stabilization
- Bio-Remediation
- · Regulatory Compliance
- Permitting
- Waste Characterization
- Analytical Testing

August 5, 2009

Mr. Jeff Huppert Red Wing Solid Waste Boiler Facility 1873 Bench Street Red Wing, MN 55066

Re: 2009 Solid Waste Composition Study Results

Dear Mr. Huppert:

This report summarizes the results from the Solid Waste Composition Study (Study) performed by your facility during the month of July, 2009.

For each of the 40 samples collected, results were tabulated and averaged to determine the overall percentages of the fractions separated from the waste streams. The field data sheets from the Study are included in Appendix D. Tabulated results are included in Appendix A. Results are summarized as follows for the combustible and non-combustible waste fraction groupings in Table 1:

Table 1: Weight Fractions of each Fraction Grouping Present in MSW

Total Combustibles Item Lbs wt% 2,149.1 18.30% Paper Cardboard 1,248.2 10.63% 2,932.5 Plastic 24.96% **Organics** 2,552.9 21.73% Electronics 141.0 1.20% Total 9,023.7 76.82%

Total Non-Combustibles Item Lbs wt% Various 2,723.3 23.18% Total 11,747.0 100.00%

Results for each of the individual fractions are presented below in Table 2:

Table 2: Weight Fractions of Each Individual Fraction Present in MSW

Fraction	Sample	Top Fines	Bottom Fines	Non- separables	Total (Lbs)	Wt%
Paper – Newsprint	347.0			-	347.0	3.0%
Paper – Other	1,556.0	210.7	35.4	0.0	1,802.1	15.3%
Cardboard – Corrugated	604.0				604.0	5.1%
Cardboard – Other	542.0	99.4	2.8	0.0	644.2	5.5%
Plastic – HDPE	515.0				515.0	4.4%
Plastic – PET	495.0				495.0	4.2%
Plastic – PVC	21.0				21.0	0.2%
Plastic – Other	1,604.0	261.4	36.2	0.0	1,901.5	16.2%
Organic Material – Yard Waste	106.0				106.0	0.9%
Organic Material – Other	1,783.0	294.2	369.7	0.0	2,446.9	20.8%
Electronics / Small Appliances	141.0				141.0	1.2%
Ferrous Metals	68.0	0.0	0.0	0.0	68.0	0.6%
Non-Ferrous Metals – Aluminum Cans	347.0				347.0	3.0%
Non-Ferrous Metals – Other	69.0	0.0	0.0	0.0	69.0	0.6%
Glass	354.0	30.9	5.5	0.0	390.4	3.3%
Inorganic Material	1,661.0	129.5	8.4	0.0	1,798.9	15.3%
Solid Wastes Containing Mercury	10.0	0.0	0.0	0.0	10.0	0.1%
Household Hazardous Waste	40.0				40.0	0.3%
Total	10,263.0	1,026.0	458.0	0.0	11,747.0	100.0%

Samples were submitted to MVTL Laboratories for analysis to determine proximate analysis, heating value, and ultimate analysis of the combustible fractions. MVTL homogenized and split samples pursuant to the Solid Waste Composition Study procedures. Four individual samples were analyzed. Analytical results are included in Appendix B.

A Summary of the proximate analysis, ultimate analysis, and heating value analytical results are presented below in Tables 3, 4, and 5, respectively. Calculations are included in Appendix C.

Table 3: Proximate Analysis (Combustible Fractions Only)

Analyte	Units	Sample 1	Sample 2	Sample 3	Sample 4	Average
Total Moisture	wt%	27.05%	26.87%	27.00%	27.08%	27.00%
Ash	wt%	4.59%	4.76%	4.90%	4.99%	4.81%
Volatile Matter	wt%	58.96%	58.80%	59.11%	57.75%	58.66%
Total Sulfur	wt%	0.06%	0.06%	0.05%	0.07%	0.06%
Fixed Carbon						
(By Difference)	wt%	9.34%	9.51%	8.94%	10.91%	9.48%
Total		100.00%	100.00%	100.00%	100.00%	100.00%

Table 4: Ultimate Analysis (Combustible Fractions Only)

Analyte	Units	Sample 1	Sample 2	Sample 3	Sample 4	Average
Total Moisture	wt%	27.05%	26.87%	27.00%	27.08%	27.00%
Ash	wt%	4.59%	4.76%	4.90%	4.99%	4.81%
Carbon	wt%	35.67%	35.71%	35.69%	36.48%	35.89%
Hydrogen	wt%	8.08%	7.91%	7.88%	7.89%	7.94%
Nitrogen	wt%	0.50%	0.53%	0.55%	0.48%	0.52%
Total Sulfur	wt%	0.06%	0.06%	0.05%	0.07%	0.06%
Chlorine	wt%	0.58%	0.77%	0.91%	0.72%	0.75%
Oxygen (By Difference)	wt%	50.52%	50.26%	50.02%	49.37%	50.04%
Total		100.00%	100.00%	100.00%	100.00%	100.00%

Table 5: Heating Value (Combustible Fractions Only)

Analyte	Units	Sample 1	Sample 2	Sample 3	Sample 4	Average
Heating Value	Btu/lb.	6,442	6,451	6,417	6,491	6,450

The above results were numerically adjusted to take into account the non-combustible fraction of waste to represent the proximate analysis, ultimate analysis, and heating value of MSW as incinerated. These results are presented below in Tables 6, 7, and 8, respectively:

Table 6: Proximate Analysis (As Incinerated)

Analyte	Result as Incinerated
Total Moisture	20.74%
Ash	3.69%
Volatile Matter	45.06%
Total Sulfur	0.05%
Fixed Carbon (By Difference)	7.28%
Non-Combustibles	23.18%
Total	100.00%

Table 7: Ultimate Analysis (As Incinerated)

Analyte	Result as Incinerated
Total Moisture	20.74%
Ash	2.70%
Carbon	20.12%
Hydrogen	4.45%
Nitrogen	0.29%
Total Sulfur	0.03%
Chlorine	0.42%
Oxygen (By Difference)	28.06%
Non-Combustibles	23.18%
Total	100.00%

Table 8: Heating Value (As Incinerated)

Analyte	Units	
Heating Value	Btu/lb.	4,955

If you have any questions or comments regarding this report, or if you require any additional information, please feel free to contact us at (612) 285-9865.

Sincerely, SWDI

David W. Estensen

Compliance & Regulatory Affairs Manager

cc:

Anne Jackson

Kathy Holland-Hanson

Appendix A

Field Data Sheet Numerical Analysis

Sample		- 1	2	3	4	5	6	7	8	q	10	11	12	13	14	15	16	17	18	19	20
Fraction	Lbs	194.0	316.0	211.0	208.0	252.0	221.0	227.0	144.0	155.0	228.0	220.0	271.0	280.0	159.0	312.0	272.0	261.0	252.0	232.0	181.0
Paper – Newsprint	Lbs	4.0	2.0	211.0	4.0	30.0	10.0	4.0	9.0	5.0	2.0	9.0	6.0	11.0	6.0	16.0	13.0	29.0	232.0	20.0	6.0
Paper – Other	Lbs	33.0	22.0	35.0	33.0	34.0	58.0	38.0	17.0	12.0	35.0	41.0	66.0	68.0	18.0	48.0	54.0	56.0	52.0	53.0	32.0
Cardboard – Corrugated	Lbs	3.0	22.0	18.0	7.0	34.0	13.0	5.0	10.0	6.0	10.0	13.0	15.0	4.0	6.0	14.0	10.0	24.0	25.0	6.0	9.0
Cardboard – Other	Lbs	3.0	8.0	7.0	16.0	14.0	14.0	11.0	13.0	4.0	22.0	11.0	16.0	16.0	14.0	20.0	16.0	21.0	27.0	26.0	6.0
Plastic – HDPE	Lbs	17.0	11.0	3.0	5.0	19.0	21.0	9.0	3.0	12.0	16.0	9.0	20.0	9.0	12.0	16.0	12.0	7.0	18.0	5.0	9.0
Plastic – PET	Lbs	4.0	1.0	10.0	4.0	15.0	8.0	14.0	9.0	5.0	11.0	12.0	10.0	7.0	8.0	16.0	12.0	6.0	7.0	11.0	21.0
Plastic – PVC	Lbs	4.0	1.0	10.0	4.0	15.0	0.0	14.0	3.0	3.0	11.0	12.0	10.0	1.0	0.0	8.0	4.0	3.0	7.0	11.0	21.0
Plastic - Other	Lbs	33.0	42.0	20.0	24.0	32.0	28.0	40.0	19.0	14.0	27.0	32.0	31.0	53.0	29.0	45.0	51.0	22.0	62.0	32.0	18.0
Organic Material - Yard Waste	Lbs	00.0	12.0	20.0	27.0	3.0	3.0	16.0	3.0	1 1.0	27.0	02.0	7.0	1.0	20.0	10.0	1.0	LL.U	02.0	02.0	1.0
Organic Material – Other	Lbs	48.0	2.0	79.0	6.0	20.0	9.0	18.0	15.0		41.0	15.0	24.0	35.0	7.0	29.0	45.0	8.0	28.0	40.0	36.0
Electronics / Small Appliances	Lbs					2.0							6.0	00.0	35.0	5.0	4.0		3.0		
Ferrous Metals	Lbs										4.0	1.0	2.0	6.0	1.0	18.0	4.0	1.0			3.0
Non-Ferrous Metals – Aluminum Cans	Lbs	7.0	8.0	15.0	5.0	10.0	10.0	19.0	12.0	5.0	9.0	12.0	4.0	16.0	8.0	9.0	9.0	11.0	6.0	9.0	20.0
Non-Ferrous Metals – Other	Lbs		0.0			6.0	1.0	4.0	4.0							6.0	2.0	13.0	9.0		
Glass	Lbs	26.0	1.0	19.0	3.0	12.0	6.0	10.0	12.0		25.0	6.0	13.0	11.0	6.0	6.0	9.0	2.0		30.0	2.0
Inorganic Material	Lbs	16.0	219.0	5.0	74.0	55.0	40.0	39.0	18.0	92.0	23.0	59.0	51.0	42.0	8.0	46.0	26.0	58.0	15.0		18.0
Solid Wastes Containing Mercury	Lbs															8.0					
Household Hazardous Waste	Lbs										3.0				1.0	2.0					
Sample		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Top Fines (#)	Lbs	21.0	15.0	15.0	18.0	20.0	19.0	65.0	17.0	20.0	16.0	44.0	23.0	24.0	8.0	18.0	48.0	19.0	17.0	45.0	27.0
Paper	Lbs	1.1	3.0	1.5	1.8	5.0	5.7	13.0	1.7	4.0	3.2	11.0	5.8	7.2	2.0	3.6	12.0	6.7	5.1	15.8	6.8
Cardboard	Lbs	1.1	0.0	0.8	0.9	1.0	1.9	3.3	1.7	2.0	2.4	2.2	3.5	2.4	0.8	1.8	7.2	3.8	4.3	6.8	2.7
Plastic	Lbs	1.1	2.3	3.0	1.8	6.0	3.8	16.3	1.7	4.0	4.0	8.8	5.8	7.2	2.8	4.5	14.4	3.8	6.0	13.5	8.1
Organic Material	Lbs	16.8	3.8	9.0	9.0	3.0	1.9	16.3	8.5	0.0	3.2	11.0	3.5	4.8	1.6	3.6	9.6	1.9	1.7	9.0	6.8
Ferrous Metals	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Ferrous Metals	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glass	Lbs	0.0	0.0	0.0	0.9	1.0	1.0	3.3	0.0	0.0	1.6	2.2	1.2	1.2	0.4	0.9	2.4	1.0	0.0	0.0	1.4
Inorganic Material	Lbs	1.1	6.0	0.8	3.6	4.0	4.8	13.0	3.4	10.0	1.6	8.8	3.5	1.2	0.4	3.6	2.4	1.9	0.0	0.0	1.4
Solid Wastes Containing Mercury	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper	%	5%	20%	10%	10%	25%	30%	20%	10%	20%	20%	25%	25%	30%	25%	20%	25%	35%	30%	35%	25%
Cardboard	%	5%		5%	5%	5%	10%	5%	10%	10%	15%	5%	15%	10%	10%	10%	15%	20%	25%	15%	10%
Plastic	%	5%	15%	20%	10%	30%	20%	25%	10%	20%	25%	20%	25%	30%	35%	25%	30%	20%	35%	30%	30%
Organic Material	%	80%	25%	60%	50%	15%	10%	25%	50%		20%	25%	15%	20%	20%	20%	20%	10%	10%	20%	25%
Ferrous Metals	%																				
Non-Ferrous Metals	%																				
Glass	%				5%	5%	5%	5%			10%	5%	5%	5%	5%	5%	5%	5%			5%
Inorganic Material	%	5%	40%	5%	20%	20%	25%	20%	20%	50%	10%	20%	15%	5%	5%	20%	5%	10%			5%
Solid Wastes Containing Mercury	%																				
Total	%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Sample		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bottom Fines (#)	Lbs	5.0	1.0	10.0	3.0	6.0	16.0	17.0	6.0	1.0	12.0	14.0	14.0	10.0	8.0	19.0	37.0	24.0	15.0	3.0	9.0
Paper	Lbs	0.3	0.3	2.0	0.3	0.6	0.8	0.9	0.6	0.5	0.6	1.4	0.7	0.5	0.8	1.0	1.9	2.4	4.5	0.3	0.9
Cardboard	Lbs	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plastic	Lbs	0.3	0.3	2.0	0.3	0.6	0.8	0.9	0.6	0.5	0.6	1.4	0.7	0.5	0.8	1.0	1.9	2.4	4.5	0.3	0.5
Organic Material	Lbs	4.5	0.5	5.0	2.4	4.5	13.6	15.3	4.8	0.0	10.2	11.2	11.2	9.0	6.3	15.2	33.3	19.2	3.8	2.4	7.2
Ferrous Metals	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Ferrous Metals	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glass	Lbs	0.0	0.0	0.5	0.0	0.3	0.8	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0
Inorganic Material	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.0	0.7	0.0	0.0	1.0	0.0	0.0	2.3	0.0	0.5
Solid Wastes Containing Mercury	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper	%	5%	25%	20%	10%	10%	5%	5%	10%	45%	5%	10%	5%	5%	10%	5%	5%	10%	30%	10%	10%
Cardboard	%			5%						5%											
Plastic	%	5%	25%	20%	10%	10%	5%	5%	10%	45%	5%	10%	5%	5%	10%	5%	5%	10%	30%	10%	5%
Organic Material	%	90%	50%	50%	80%	75%	85%	90%	80%		85%	80%	80%	90%	79%	80%	90%	80%	25%	80%	80%
Ferrous Metals	%																				
Non-Ferrous Metals	%																				
Glass	%			5%		5%	5%						5%		1%	5%					
Inorganic Material	%									5%	5%		5%			5%			15%		5%
Solid Wastes Containing Mercury	%																				
Total	%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Sample																					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Non-separable #1 (#)	Lbs	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	Lbs Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-separable #1 (#)		0.0		ű																	
Non-separable #1 (#) Paper	Lbs		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-separable #1 (#) Paper Cardboard	Lbs Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic	Lbs Lbs Lbs	0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material	Lbs Lbs Lbs Lbs	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals	Lbs Lbs Lbs Lbs Lbs	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals	Lbs Lbs Lbs Lbs Lbs Lbs	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass	Lbs Lbs Lbs Lbs Lbs Lbs Lbs	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Inorganic Material	Lbs	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0							
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Idonganic Material Solid Wastes Containing Mercury	Lbs	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0							
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Inorganic Material Solid Wastes Containing Mercury Paper	Lbs	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0							
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Honganic Material Solid Wastes Containing Mercury Paper Cardboard	Lbs	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0							
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass I horganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic	Lbs	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0							
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Inorganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic Organic Material	Lbs	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0							
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Inorganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic Organic Material Ferrous Metals	Lbs Lbs Lbs Lbs Lbs Lbs Lbs Cbs Lbs Cbs Lbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs C	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0							
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Inorganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals	Lbs Lbs Lbs Lbs Lbs Lbs Lbs Cbs Lbs Cbs Lbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs C	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0							
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Inorganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic Organic Material Ferrous Metals Glass Inorganic Material Gardboard Plastic Organic Material Ferrous Metals Glass	Lbs Lbs Lbs Lbs Lbs Lbs Lbs Cbs Lbs Cbs Lbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs Cbs C	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0							

Sample		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Fraction	Lbs	320.0	301.0	129.0	243.0	267.0	283.0	459.0	259.0	230.0	297.0	238.0	212.0	325.0	210.0	665.0	188.0	240.0	246.0	305.0	250.0
Paper – Newsprint	Lbs	19.0	3.0	2.0	5.0	4.0	21.0	400.0	10.0	6.0	201.0	3.0	2.0	8.0	2.0	000.0	32.0	6.0	15.0	16.0	7.0
Paper – Other	Lbs	50.0	45.0	18.0	39.0	49.0	19.0	17.0	32.0	37.0	56.0	51.0	25.0	45.0	35.0	8.0	38.0	29.0	54.0	75.0	29.0
Cardboard – Corrugated	Lbs	20.0	18.0	37.0	9.0	3.0	24.0	28.0	18.0	4.0	7.0	5.0	18.0	27.0	13.0	72.0	6.0	16.0	30.0	44.0	7.0
Cardboard - Other	Lbs	18.0	22.0	6.0	11.0	11.0	9.0	10.0	18.0	23.0	21.0	5.0	14.0	16.0	11.0	9.0	2.0	21.0	8.0	9.0	13.0
Plastic – HDPE	Lbs	21.0	15.0	3.0	17.0	15.0	5.0	29.0	12.0	11.0	11.0	8.0	14.0	10.0	25.0	10.0	5.0	14.0	14.0	9.0	34.0
Plastic – PET	Lbs	18.0	14.0	18.0	11.0	13.0	42.0	39.0	8.0	11.0	16.0	10.0	16.0	5.0	19.0	4.0	15.0	12.0	14.0	10.0	9.0
Plastic – PVC	Lbs								1.0				1.0			1.0			2.0		
Plastic - Other	Lbs	67.0	42.0	12.0	52.0	51.0	45.0	106.0	39.0	34.0	51.0	39.0	14.0	83.0	15.0	117.0	63.0	47.0	25.0	29.0	19.0
Organic Material - Yard Waste	Lbs							14.0				9.0		1.0		15.0				1.0	4.0
Organic Material – Other	Lbs	51.0	30.0	2.0	47.0	56.0	9.0	201.0	93.0	47.0	31.0	38.0	22.0	64.0	42.0	404.0	14.0	40.0	6.0	29.0	52.0
Electronics / Small Appliances	Lbs	6.0	12.0						10.0	2.0		12.0	28.0					9.0	2.0	5.0	
Ferrous Metals	Lbs				2.0			7.0			1.0		3.0	10.0		5.0					
Non-Ferrous Metals – Aluminum Cans	Lbs	6.0	12.0	8.0	5.0	11.0	10.0	3.0	13.0	6.0	8.0	5.0	11.0	7.0	6.0	2.0	2.0	7.0	8.0	9.0	4.0
Non-Ferrous Metals – Other	Lbs	1.0	12.0		1.0	3.0	1.0				1.0							2.0	2.0	1.0	
Glass	Lbs		10.0	2.0	2.0	10.0	22.0		5.0	9.0	33.0	6.0	16.0	4.0	5.0				4.0	27.0	
Inorganic Material	Lbs	42.0	52.0	21.0	37.0	41.0	75.0	5.0		40.0	61.0	42.0	28.0	41.0	37.0	18.0	11.0	37.0	61.0	36.0	72.0
Solid Wastes Containing Mercury	Lbs													2.0							
Household Hazardous Waste	Lbs	1.0	14.0		5.0		1.0					5.0		2.0					1.0	5.0	
Sample		21	22	23	24	25	26	27	28	29	30	31	32		34	35	36	37	38	39	40
Top Fines (#)	Lbs	51.0	40.0	7.0	43.0	34.0	24.0	43.0	17.0	31.0	23.0	51.0	15.0	14.0	14.0	57.0	23.0	23.0	8.0	3.0	6.0
Paper	Lbs	12.8	10.0	1.8	8.6	6.8	3.6	2.2	3.4	6.2	4.6	10.2	3.0	2.8	2.1	2.9	6.9	3.5	2.0	0.9	0.9
Cardboard	Lbs	7.7	6.0	1.4	4.3	1.7	2.4	2.2	1.7	3.1	2.3	2.6	1.5	1.4	1.4	5.7	1.2	1.2	0.8	0.5	0.3
Plastic	Lbs	15.3	12.0	1.8	12.9	10.2	8.4	15.1	4.3	7.8	5.8	10.2	3.8	4.2	4.2	11.4	6.9	4.6	2.0	0.6	1.5
Organic Material	Lbs	10.2	6.0	0.0	15.1	8.5	6.0	21.5	6.8	9.3	5.8	15.3	4.5	4.2	4.2	34.2	6.9	8.1	0.8	0.6	1.5
Ferrous Metals	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Ferrous Metals	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glass	Lbs	0.0	2.0	0.4	0.0	1.7	1.2	0.0	0.9	1.6	1.2	2.6	0.8	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.0
Inorganic Material	Lbs	5.1	4.0	1.8	2.2	5.1	2.4	2.2	0.0	3.1	3.5	10.2	1.5	1.4	2.1	2.9	1.2	5.8	2.0	0.3	1.8
Solid Wastes Containing Mercury	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper	%	25%	25%	25%	20%	20%	15%	5%	20%	20%	20%	20%	20%	20%	15%	5%	30%	15%	25%	30%	15%
Cardboard	%	15%	15%	20%	10%	5%	10%	5%	10%	10%	10%	5%	10%	10%	10%	10%	5%	5%	10%	15%	5%
Plastic	%	30%	30%	25%	30%	30%	35%	35%	25%	25%	25%	20%	25%	30%	30%	20%	30%	20%	25%	20%	25%
Organic Material Ferrous Metals	%	20%	15%		35%	25%	25%	50%	40%	30%	25%	30%	30%	30%	30%	60%	30%	35%	10%	20%	25%
	70																				
Non-Ferrous Metals	%	-	50/	50/		50/	50/		50/	50/	50/	50/	50/				-		50/	50/	
Glass	%		5%	5%		5%	5%		5%	5%	5%	5%	5%						5%	5%	
Inorganic Material Solid Wastes Containing Mercury	%	10%	10%	25%	5%	15%	10%	5%		10%	15%	20%	10%	10%	15%	5%	5%	25%	25%	10%	30%
. ,	%	40001	40001	40001	1000′	40001	40001	40001	1000′	4000′	40000	40001	40001	10001	40001	4000′	4000	40001	4000	40001	40001
Total	70	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Sample		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Bottom Fines (#)	Lbs	6.0	19.0	6.0	28.0	20.0	19.0	14.0	7.0	5.0	6.0	18.0	6.0	9.0	2.0	12.0	8.0	11.0	19.0	5.0	8.0
Paper	Lbs	0.6	1.9	1.2	1.4	2.0	1.9	0.7	0.3	0.3	0.3	0.9	0.3	0.5	0.1	0.0	0.0	0.6	1.0	0.3	0.4
Cardboard	Lbs	0.0	0.0	0.0	0.0	0.4	1.0	0.0	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4
Plastic	Lbs	0.6	1.9	1.2	1.4	2.0	1.9	0.7	0.4	0.3	0.3	0.7	0.2	0.5	0.1	0.6	0.8	0.6	1.0	0.3	0.4
Organic Material	Lbs	4.8	15.2	2.4	25.2	14.0	12.4	12.6	6.3	4.0	5.4	16.2	5.4	8.1	1.8	11.4	7.2	9.9	17.1	4.0	6.8
Ferrous Metals	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-Ferrous Metals	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Glass	Lbs	0.0	0.0	0.0	0.0	0.6	1.0	0.0	0.1	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
Inorganic Material	Lbs	0.0	0.0	1.2	0.0	1.0	1.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Solid Wastes Containing Mercury	Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paper	%	10%	10%	20%	5%	10%	10%	5%	4%	5%	5%	5%	5%	5%	5%			5%	5%	5%	5%
Cardboard	%					2%	5%			4%			1%							5%	5%
Plastic	%	10%	10%	20%	5%	10%	10%	5%	5%	5%	5%	4%	3%	5%	5%	5%	10%	5%	5%	5%	5%
Organic Material	%	80%	80%	40%	90%	70%	65%	90%	90%	80%	90%	90%	90%	90%	90%	95%	90%	90%	90%	80%	85%
Ferrous Metals	%																				
Non-Ferrous Metals	%																				
Glass	%					3%	5%		1%	1%		1%	1%							5%	
Inorganic Material	%			20%		5%	5%			5%											
Solid Wastes Containing Mercury	%																				
Total	%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Sample		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Sample Non-separable #1 (#)	Lbs	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
	Lbs Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0
Non-separable #1 (#)																					
Non-separable #1 (#) Paper	Lbs	0.0 0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0 0.0	0.0	0.0 0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-separable #1 (#) Paper Cardboard	Lbs Lbs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0 0.0	0.0	0.0	0.0	0.0	0.0
Non-separable #1 (#) Paper Cardboard Plastic	Lbs Lbs Lbs	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material	Lbs Lbs Lbs Lbs	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals	Lbs Lbs Lbs Lbs Lbs	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass	Lbs Lbs Lbs Lbs Lbs Lbs	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass	Lbs Lbs Lbs Lbs Lbs Lbs Lbs	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Glass Gloss Glass	Lbs	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Glass Gloss Glass	Lbs	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Glass Inorganic Material Solid Wastes Containing Mercury Paper	Lbs	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Inorganic Material Glass Glass Glass Glass Glass Glass Containing Mercury Paper Cardboard	Lbs	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Inorganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic	Lbs	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Inorganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic Organic Material	Lbs Lbs Lbs Lbs Lbs Lbs Lbs Lbs Chs Lbs Lbs Lbs Lbs Chs Chs Chs Chs Chs Chs Chs Chs Chs	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Inorganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic Organic Material Ferrous Metals Organic Material Ferrous Metals	Lbs Lbs Lbs Lbs Lbs Lbs Lbs Lbs Kbs Lbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs K	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Glass Glass Solid Wastes Containing Mercury Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Non-Ferrous Metals	Lbs Lbs Lbs Lbs Lbs Lbs Lbs Lbs Kbs Lbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs K	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0
Non-separable #1 (#) Paper Cardboard Plastic Organic Material Ferrous Metals Non-Ferrous Metals Inorganic Material Solid Wastes Containing Mercury Paper Cardboard Plastic Organic Material Ferrous Metals Gilass	Lbs Lbs Lbs Lbs Lbs Lbs Lbs Lbs Kbs Lbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs Kbs K	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0

Sample		Item Subtotal	Wt % of Total					
Fraction	Lbs						Wt % Primary Fraction	
Paper – Newsprint	Lbs	347.0	3.0%				18.2%	
Paper – Other	Lbs	1556.0	13.2%		Paper	1903.0	81.8%	100%
Cardboard – Corrugated	Lbs	604.0	5.1%				52.7%	
Cardboard - Other	Lbs	542.0	4.6%		Cardboard	1146.0	47.3%	100%
Plastic – HDPE	Lbs	515.0	4.4%				19.5%	
Plastic – PET	Lbs	495.0	4.2%				18.8%	
Plastic – PVC	Lbs	21.0	0.2%	"0			0.8%	
Plastic - Other	Lbs	1604.0	13.7%	pje Q	Plastic	2635.0	60.9%	100%
Organic Material - Yard Waste	Lbs	106.0	0.9%	Combustibles			5.6%	
Organic Material - Other	Lbs	1783.0	15.2%	Ę	Organics	1889.0	94.4%	100%
Electronics / Small Appliances	Lbs	141.0	1.2%	රි	Electronics	141.0	100.0%	100%
Ferrous Metals	Lbs	68.0	0.6%					
Non-Ferrous Metals – Aluminum Cans	Lbs	347.0	3.0%	S				
Non-Ferrous Metals – Other	Lbs	69.0	0.6%	<u>1</u>				
Glass	Lbs	354.0	3.0%	Non-Combustibles				
Inorganic Material	Lbs	1661.0	14.1%	E O				
Solid Wastes Containing Mercury	Lbs	10.0	0.1%	o-				
Household Hazardous Waste	Lbs	40.0	0.3%	2	Various	2549.0		
			0.0%	_				
Sample		Item Subtotal	Wt % of Total					

Sample		Item Subtotal	Wt % of Total			
Top Fines (#)	Lbs	1026.0	8.7%			
Paper	Lbs	210.7	1.8%	ld	Paper	210.7
Cardboard	Lbs	99.4	0.8%	Combustibles	Cardboard	99.4
Plastic	Lbs	261.4	2.2%	đ	Plastic	261.4
Organic Material	Lbs	294.2	2.5%	ပ္ပ န	Organics	294.2
Ferrous Metals	Lbs	0.0	0.0%	S		
Non-Ferrous Metals	Lbs	0.0	0.0%	ustibles		
Glass	Lbs	30.9	0.3%	usti		
Inorganic Material	Lbs	129.5	1.1%	Non- Combu		
Solid Wastes Containing Mercury	Lbs	0.0	0.0%	2 °	Various	160.4
Banar	0/					

Solid Wastes Containing Mercury	%
Glass Inorganic Material	%
Non-Ferrous Metals	%
Ferrous Metals	%
Organic Material	%
Plastic	%
Cardboard	%
Paper	%
Inorganic Material	Lbs

Fraction	Samples	Top Fines	Bottom Fines	Non-separables	Total	Wt% Total
Paper – Newsprint	347.0				347.0	3.0%
Paper – Other	1556.0	210.7	35.4	0.0	1802.1	15.3%
Cardboard – Corrugated	604.0				604.0	5.1%
Cardboard – Other	542.0	99.4	2.8	0.0	644.2	5.5%
Plastic – HDPE	515.0				515.0	4.4%
Plastic – PET	495.0				495.0	4.2%
Plastic – PVC	21.0				21.0	0.2%
Plastic - Other	1604.0	261.4	36.2	0.0	1901.5	16.2%
Organic Material - Yard Waste	106.0				106.0	0.9%
Organic Material – Other	1783.0	294.2	369.7	0.0	2446.9	20.8%
Electronics / Small Appliances	141.0				141.0	1.2%
Ferrous Metals	68.0	0.0	0.0	0.0	68.0	0.6%
Non-Ferrous Metals – Aluminum Cans	347.0				347.0	3.0%
Non-Ferrous Metals – Other	69.0	0.0	0.0	0.0	69.0	0.6%
Glass	354.0	30.9	5.5	0.0	390.4	3.3%
Inorganic Material	1661.0	129.5	8.4	0.0	1798.9	15.3%
Solid Wastes Containing Mercury	10.0	0.0	0.0	0.0	10.0	0.1%
Household Hazardous Waste	40.0				40.0	0.3%
Total	10263.0	1026.0	458.0	0.0	11747.0	100.0%

Total Combus	tibles	Wt % Total	Wt % Combustibles
Item	Lbs		
Paper	2149.1	18.30%	23.82%
Cardboard	1248.2	10.63%	13.83%
Plastic	2932.5	24.96%	32.50%
Organic Material	2552.9	21.73%	28.29%
Electronics	141.0	1.20%	1.56%
Total	9023.7	76.82%	100.00%

Total Non-Combustible	es	Wt %
Various	2723.3	23.189
		100.009

Sample		Item Subtotal	Wt % of Total			
Bottom Fines (#)	Lbs	458.0	3.9%			
Paper	Lbs	35.4	0.3%	ld	Paper	35.4
Cardboard	Lbs	2.8	0.0%	Combustibl es	Cardboard	2.8
Plastic	Lbs	36.2	0.3%	Ę	Plastic	36.2
Organic Material	Lbs	369.7	3.1%	se cc	Organics	369.7
Ferrous Metals	Lbs	0.0	0.0%	"		
Non-Ferrous Metals	Lbs	0.0	0.0%	Non- Combustibles		
Glass	Lbs	5.5	0.0%	usti		
Inorganic Material	Lbs	8.4	0.1%	는 월		
Solid Wastes Containing Mercury	Lbs	0.0	0.0%	2 కి	Various	13.9
Paper	%					
Cardboard	%					
Plastic	%]				
Organic Material	%					
Ferrous Metals	%					
Non-Ferrous Metals	%					
Glass	%]				
Inorganic Material	%]				
Solid Wastes Containing Mercury	%]				
To	tal %	Ĩ				

Sample		Item Subtotal	Wt % of Total			
Non-separable #1 (#)	Lbs	0.0	0.0%			
Paper	Lbs	0.0	0.0%	Ы	Paper	0.0
Cardboard	Lbs	0.0	0.0%	Combustibles	Cardboard	0.0
Plastic	Lbs	0.0	0.0%	Ę	Plastic	0.0
Organic Material	Lbs	0.0	0.0%	රි %	Organics	0.0
Ferrous Metals	Lbs	0.0	0.0%	S		
Non-Ferrous Metals	Lbs	0.0	0.0%	ple		
Glass	Lbs	0.0	0.0%	Non- Combustibles		
Inorganic Material	Lbs	0.0	0.0%	ė e		
Solid Wastes Containing Mercury	Lbs	0.0	0.0%	8 8	Various	0.0
Paper	%					
Cardboard	%					
Plastic	%]				
Organic Material	%	J				
Ferrous Metals	%	J				
Non-Ferrous Metals	%					
Glass	%					
Inorganic Material	%	J				
Solid Wastes Containing Mercury	%]				
Tota	I %					

Total Lbs. 11747.0 11747.0 100.0%

Appendix B

MVTL Analytical Results

MVTL

1126 N. Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890 1411 S. 12th St. ~ Bismarck, ND 58502 ~ 800-279-6885 ~ Fax 701-258-9724 51 W. Lincoln Way ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885

MEMBER ACIL

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

AN EQUAL OPPORTUNITY EMPLOYER

Sample Number: 09-M1987 Report Date: 7/31/09

Jeff Huppert Work Order #: 81-891 Red Wing Solid Waste Boiler P.O. #: J. Huppert

1873 Bench Street Date Collected: 7/20/09 9:00

Red Wing MN 55066

Date Received: 7/23/09

Sample Description: Composite #1

Sample Site: Solid Waste

	* PROXIMATE *		•	OLTIMATE *	
ANALYTE	AS RECEIVED	DRY BASIS	ANALYTE	AS RECEIVED	DRY BASIS
Total Moisture	27.05 wt. %		Total Moisture	27.05 wt. %	
Ash	4.59 wt. %	6.29 wt. %	Ash	4.59 wt. %	6.29 wt. %
Volatile Matter	58.96 wt. %	80.82 wt. %	Carbon	35.67 wt. %	48.90 wt. %
Fixed Carbon	9.40 wt. %	12.89 wt. %	Hydrogen	8.08 wt. %	6.93 wt. %
BTU/lb	6442 BTU/lb	8831 BTU/lb	Nitrogen	0.50 wt. %	0.69 wt. %
Total Sulfur	0.06 wt.%	0.08 wt. %	Total Sulfur	0.06 wt. %	0.08 wt. %
			Oxygen by Difference	51.10 wt. %	37.12 wt. %
			Chlorine	5830 ug/g	7990 ug/g
	* SULFUR FORMS *		*	ASH FUSION *	
ANALYTE	AS RECEIVED	DRY BASIS	ANALYTE	REDUCING	OXIDIZING
Total Sulfur	0.06 wt. %	0.08 wt. %			
* MI	NERAL ANALYSIS OF AS	н *	*	MISCELLANEOUS *	
ANALYTE		DRY BASIS	ANALYTE	AS RECEIVED	DRY BASIS

Comment: Each of the solid waste fractions was combined based on the weight % present in the combustible waste stream provided by SWDI. The combine homogenized waste was riffled into four separate samples for analysis. All metal was removed from the electronics fraction and was not included in the analysis.

MVTL

1126 N. Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890 1411 S. 12th St. ~ Bismarck, ND 58502 ~ 800-279-6885 ~ Fax 701-258-9724 51 W. Lincoln Way ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885

MEMBER ACIL

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

AN EQUAL OPPORTUNITY EMPLOYER

Sample Number: 09-M1988 Report Date: 7/31/09

Jeff Huppert Work Order #: 81-891 Red Wing Solid Waste Boiler P.O. #: J. Huppert

1873 Bench Street

P.O. #. J. Huppert

Date Collected: 7/20/09 9:00

Red Wing MN 55066

Date Received: 7/23/09

Sample Description: Composite #2

Sample Site: Solid Waste

	AS RECEIVED	DRY BASIS	ANALYTE	AC DECETTED	DD:: D3.07.0
makal Majakasa			1111111111	AS RECEIVED	DRY BASIS
Total Moisture	26.87 wt. %		Total Moisture	26.87 wt. %	
Ash	4.76 wt. %	6.51 wt. %	Ash	4.76 wt. %	6.51 wt. %
Volatile Matter	58.80 wt. %	80.40 wt. %	Carbon	35.71 wt. %	48.83 wt. %
Fixed Carbon	9.57 wt. %	13.09 wt. %	Hydrogen	7.91 wt. %	6.70 wt. %
BTU/lb	6451 BTU/lb	8822 BTU/lb	Nitrogen	0.53 wt. %	0.72 wt. %
Total Sulfur	0.06 wt. %	0.08 wt. %	Total Sulfur	0.06 wt.%	0.08 wt. %
			Oxygen by Difference	51.03 wt. %	37.15 wt. %
			Chlorine	7720 ug/g	10600 ug/g
* su	LFUR FORMS *		*	ASH FUSION *	
ANALYTE	AS RECEIVED	DRY BASIS	ANALYTE	REDUCING	OXIDIZING
Total Sulfur	0.06 wt. %	0.08 wt. %			
* MINERAL	ANALYSIS OF AS	н *	*	MISCELLANEOUS *	
ANALYTE		DRY BASIS	ANALYTE	AS RECEIVED	DRY BASIS

Comment: Each of the solid waste fractions was combined based on the weight % present in the combustible waste stream provided by SWDI. The combine homogenized waste was riffled into four separate samples for analysis. All metal was removed from the electronics fraction and was not included in the analysis.

MVTL

1126 N. Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890 1411 S. 12th St. ~ Bismarck, ND 58502 ~ 800-279-6885 ~ Fax 701-258-9724 51 W. Lincoln Way ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885

MEMBER ACIL

9:00

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

AN EQUAL OPPORTUNITY EMPLOYER

Sample Number: 09-M1989 Report Date: 7/31/09

Jeff Huppert Work Order #: 81-891

Red Wing Solid Waste Boiler P.O. #: J. Huppert
1873 Bench Street Date Collected: 7/20/09

Red Wing MN 55066

Date Received: 7/23/09

Sample Description: Composite #3

Sample Site: Solid Waste

	* PROXIMATE *		*	ULTIMATE *	
ANALYTE	AS RECEIVED	DRY BASIS	ANALYTE	AS RECEIVED	DRY BASIS
Total Moisture	27.00 wt. %		Total Moisture	27.00 wt. %	
Ash	4.90 wt. %	6.71 wt. %	Ash	4.90 wt. %	6.71 wt. %
Volatile Matter	59.11 wt. %	80.97 wt. %	Carbon	35.69 wt. %	48.89 wt. %
Fixed Carbon	8.99 wt. %	12.31 wt. %	Hydrogen	7.88 wt. %	6.66 wt. %
BTU/lb	6417 BTU/lb	8790 BTU/lb	Nitrogen	0.55 wt. %	0.75 wt. %
Total Sulfur	0.05 wt. %	0.07 wt. %	Total Sulfur	0.05 wt. %	0.07 wt. %
			Oxygen by Difference	50.93 wt. %	36.92 wt. %
			Chlorine	9100 ug/g	12500 ug/g
	* SULFUR FORMS *		*	ASH FUSION *	
ANALYTE	AS RECEIVED	DRY BASIS	ANALYTE	REDUCING	OXIDIZING
Total Sulfur	0.05 wt. %	0.07 wt. %			
* M	INERAL ANALYSIS OF AS	н *	*	MISCELLANEOUS *	
ANALYTE		DRY BASIS	ANALYTE	AS RECEIVED	DRY BASIS

Comment: Each of the solid waste fractions was combined based on the weight % present in the combustible waste stream provided by SWDI. The combine homogenized waste was riffled into four separate samples for analysis. All metal was removed from the electronics fraction and was not included in the analysis.

MVTL

1126 N. Front St. ~ New Ulm, MN 56073 ~ 800-782-3557 ~ Fax 507-359-2890 1411 S. 12th St. ~ Bismarck, ND 58502 ~ 800-279-6885 ~ Fax 701-258-9724 51 W. Lincoln Way ~ Nevada, IA 50201 ~ 800-362-0855 ~ Fax 515-382-3885

MEMBER ACIL

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

AN EQUAL OPPORTUNITY EMPLOYER

Sample Number: 09-M1990 Report Date: 7/31/09

Jeff Huppert Work Order #: 81-891 Red Wing Solid Waste Boiler P.O. #: J. Huppert

1873 Bench Street

P.O. #. J. Huppert

Date Collected: 7/20/09 9:00

Red Wing MN 55066

Date Received: 7/23/09

Sample Description: Composite #4

Sample Site: Solid Waste

	* PROXIMATE *		*	ULTIMATE *	
ANALYTE	AS RECEIVED	DRY BASIS	ANALYTE	AS RECEIVED	DRY BASIS
Total Moisture	27.08 wt. %		Total Moisture	27.08 wt. %	
Ash	4.99 wt. %	6.84 wt. %	Ash	4.99 wt. %	6.84 wt. %
Volatile Matter	57.75 wt. %	79.20 wt. %	Carbon	36.48 wt. %	50.03 wt. %
Fixed Carbon	10.17 wt. %	13.95 wt. %	Hydrogen	7.89 wt. %	6.67 wt. %
BTU/lb	6491 BTU/lb	8901 BTU/lb	Nitrogen	0.48 wt. %	0.66 wt. %
Total Sulfur	0.07 wt. %	0.10 wt. %	Total Sulfur	0.07 wt. %	0.10 wt. %
			Oxygen by Difference	50.09 wt. %	35.71 wt. %
			Chlorine	7240 ug/g	9930 ug/g
	* SULFUR FORMS *		*	ASH FUSION *	
ANALYTE	AS RECEIVED	DRY BASIS	ANALYTE	REDUCING	OXIDIZING
Total Sulfur	0.07 wt. %	0.10 wt. %			
* M:	INERAL ANALYSIS OF AS	н *	*	MISCELLANEOUS *	
ANALYTE		DRY BASIS	ANALYTE	AS RECEIVED	DRY BASIS

Comment: Each of the solid waste fractions was combined based on the weight % present in the combustible waste stream provided by SWDI. The combine homogenized waste was riffled into four separate samples for analysis. All metal was removed from the electronics fraction and was not included in the analysis.

Chain of Custody Record

Page 1

LABORATORIES, Inc. 1411 South 12th Street

Bismarck, ND 58502 Phone: (701) 258-9720 Toll Free: (800) 279-6885 Fax: (701

Phone: (701) 258-9720 Toll Free: (800) 279-6885 Fa Company Name and Address: Red Wing Solid War	one: (701) 258-9720 779-6885 Fax: (701) 258-9724 4 Address: Red Wing Solid Waste Boiler Facility 1873 Bench Street Red Wing, MN 55066	24 lity	<u> </u>	Account #: 18 Contact: Jeff F	unt ;		Work (18240 Jeff Huppert	Wol 18240 F Hupp	Work Order # 8240	PO	er #			
different	Billing Address (indicate if different from above):			Eri Quote Number	S Nn	m be	Eric Anderson ber JD032409-01	nde 240	rsol 9-01	حا	910		Da	티고
			L	Project Name/Number: Solid Was	S N	ame	/Number: Solid Waste	nbe I Wa	r: aste				Pu	Purchase Order #:
Sample	Sample Information						B	ttle	Bottle Type	3e				Analysis
Sample ID	Sample Type (Food, Soil, Water, Etc.)	Date T Sampled Sa	Time Sampled	VOC Vials	500 ml unpres. 1000 ml unpres.	200 WI HNO3	1000 ml HNO3	\$00 WI H380¢	1000 ml H2SO4	Sterile plastic	Amber H2SO4	HOaN Im 003	Filtered? Y or M	t: Analysis Required
THE CONTRACT OF THE CONTRACT O	Solid Waste	7/20/2009 9:00 a.m.) a.m.										×	Ultimate, Proximate, Chlorine
	Solid Waste	7/20/2009 9:00 a.m.	a.m.										×	Ultimate, Proximate, Chlorine
***************************************	Solid Waste	7/20/2009 9:00 a.m.) a.m.										×	Ultimate, Proximate, Chlorine
One characteristic and the control of the control o	Solid Waste	7/20/2009 9:00 a.m.) a.m.										×	Ultimate, Proximate, Chlorine
	Solid Waste	7/20/2009 9:00 a.m.	a.m.			_\J							×	Ultimate, Proximate, Chlorine
			isocolistico	MAGNANIC WALLES						Department	M			

Comments: Homogenize each sample separately, then form a composite sample based on ratios provided by RWSWBF. Analyze 4 subsamples.

Transferred by:	Date:	Time:	Sample Condition:	, Received by:	Date:	Time:	Temp:
. CH GLOSEST	7/21/09	1232	600	Luxoloss	22 Jang	000	
, 6	,						

Appendix C

Proximate Analysis, Ultimate Analysis, and Heating Value Calculations

Red Wing Solid Waste Boiler Facility 2009 Solid Waste Composition Study Results

Total Combustibles

Item	Lbs	wt%
Paper	2149.1	18.30%
Cardboard	1248.2	10.63%
Plastic	2932.5	24.96%
Organics	2552.9	21.73%
Electronics	141.0	1.20%
Total	9023.7	76.82%

Total Non-Combustibles

Item	Lbs	wt%
Total	2723.3	23.18%
Total	11747.0	100.00%

Proximate Analysis (Combustible Fractions Only - As Received Basis)

Analyte	Units	Sample 1	Sample 2	Sample 3	Sample 4	Average
Total Moisture	wt%	27.05%	26.87%	27.00%	27.08%	27.00%
Ash	wt%	4.59%	4.76%	4.90%	4.99%	4.81%
Volatile Matter	wt%	58.96%	58.80%	59.11%	57.75%	58.66%
Total Sulfur ¹	wt%	0.06%	0.06%	0.05%	0.07%	0.06%
Fixed Carbon (by difference) ²	wt%	9.34%	9.51%	8.94%	10.11%	9.48%
Total		100.00%	100.00%	100.00%	100.00%	100.00%

Heating Value	Btu/lb.	6442	6451	6417	6491	6450

Ultimate Analysis (Combustible Fractions Only - As Received Basis)

Analyte	Units	Sample 1	Sample 2	Sample 3	Sample 4	Average
Total Moisture	wt%	27.05%	26.87%	27.00%	27.08%	27.00%
Ash ³	wt%	4.59%	4.76%	4.90%	4.99%	4.81%
Carbon	wt%	35.67%	35.71%	35.69%	36.48%	35.89%
Hydrogen	wt%	8.08%	7.91%	7.88%	7.89%	7.94%
Nitrogen	wt%	0.50%	0.53%	0.55%	0.48%	0.52%
Total Sulfur	wt%	0.06%	0.06%	0.05%	0.07%	0.06%
Chlorine	wt%	0.58%	0.77%	0.91%	0.72%	0.75%
Oxygen (by difference)4	wt%	50.52%	50.26%	50.02%	49.37%	50.04%
Total		100.00%	100.00%	100.00%	100.00%	100.00%

¹ Total Sulfur has been included in Proximate Analysis

Proximate Analysis (Includi	
	Result as Incinerated
	(Including Non-
Analyte	Combustibles)
Total Moisture	20.74%
Ash	3.69%
Volatile Matter	45.06%
Total Sulfur ¹	0.05%
Fixed Carbon (by difference)	7.28%
Non-Combustibles	23.18%
Total	100.00%
Heating Value	4955

Ultimate Analysis (Including Non-Combustibles)

	Result as Incinerated
	(Including Non-
Analyte	Combustibles)
Total Moisture	20.74%
Ash ³	2.70%
Carbon	20.12%
Hydrogen	4.45%
Nitrogen	0.29%
Total Sulfur	0.03%
Chlorine	0.42%
Oxygen (by difference)	28.06%
Non-Combustibles	23.18%
Total	100.00%

² Fixed Carbon (by difference) is slightly lower than reported in MVTL analytical due to inclusion of Total Sulfur

³ Ash has been included in Ultimate Analysis

⁴ Oxygen (by difference) is slightly lower than reported in MVTL analytical due to inclusion of Chlorine

Appendix D

Field Data Sheets

GENERAL INFORMATION:	Sample #: (13-09
LIALUED INFORMATION.	Time: 9:40		ording: Eric Anderso
HAULER INFORMATION:	Company Name: u		
TYPE OF LOAD:	**************************************	dustrial: Commercial	:X Mixed:
ORIGINATION OF TRUCK:		asure Island	
MSW LOAD WEIGHT:	Outgoing Truck Wei	ght (#): 62860	
	Weight of MSW (#):		
WASTE COMP. INFORMATION:	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	28	4
2. Paper - Other	24	57	33
3. Cardboard - Corrugated	24	27	3
4. Cardboard - Other	24	27	3
5. Plastic - HDPE	24	41	17
6. Plastic - PET	24	28	4
7. Plastic - PVC			
8. Plastic - Other	24	57	33
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	72	48
11. Electronics / Small Appliances	,		
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	31	7
14. Non-Ferrous Metal - Other		•	
15. Glass	24	49	25
16. Inorganic Material	24	40	16
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 21 165			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 5 /65			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			1
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	10		1

GENERAL INFORMATION:	Sample #: 2		anathrintae lathalanga maarang maa Amerika at maarang.		13~09	
	Time: 10:2	to a province depresent the one of the Array of the				- Anderse
HAULER INFORMATION:	Company Na			Truck #: 41		
TYPE OF LOAD:	Residential:		trial:	Commercial:	Mixed:	
ORIGINATION OF TRUCK:	Service Area:	Contacting organization (A) Mantageous Parlamentaring		h Coure		
MSW LOAD WEIGHT:	Incoming True	ck Weight	(#): 53 (#): (#)	560		
	Outgoing True Weight of MS					
WASTE COMP. INFORMATION:	TARE WEIGH		<u>4020</u> GROSS V	VEIGHT (#)	SAMPLE V	VEIGHT (#)
Paper - Newsprint	24		2		2	
2. Paper - Other	24		4		22	
3. Cardboard - Corrugated						
4. Cardboard - Other	24		32	gon	8	-
5. Plastic - HDPE	24		35		1/	A CONTRACTOR OF THE CONTRACTOR
6. Plastic - PET	24		25		 j	ALON VIPRITOR ALEXANDER
7. Plastic - PVC						
8. Plastic - Other	24		66		42	
9. Organic Material - Yard Waste						noon (Automotive
10. Organic Material - Other	24		26		2	
11. Electronics / Small Appliances						
12. Ferrous Metals						
13. Non-Ferrous Metal - Aluminum	24		32		8	**************************************
14. Non-Ferrous Metal - Other						
15. Glass	24		25		l	Control to the contro
16. Inorganic Material	24		243	3	2/9	
17. Solid Wastes Containing Mercury						
18. Household Hazardous Waste						Annual An
Top Fines: 15 165					kan makamatan menangan anakan belain di melakatah di dan pinggan juli	
% Paper % Cardboard % Plastic 15%	% Organic % F	errous %	6 Non-Ferr	% Glass	% Inorganic	% SWCM
Bottom Fines: 116						
% Paper % Cardboard % Plastic 25 %	% Organic % F	errous %	6 Non-Ferr	% Glass	% Inorganic	% SWCM
Non-Separable Item #1:						
% Paper % Cardboard % Plastic	% Organic % F	errous %	Non-Ferr	% Glass	% Inorganic	% SWCM
Non-Separable Item #2:					· ·	

GENERAL INFORMATION:	Sample #: 3	Date: 7-	13-09
	Time:	Person Re	ecording: Eric Anderso
HAULER INFORMATION:		e: City of R.w. Truck #: 5	
TYPE OF LOAD:	Residential:	Industrial: Commerc	ial: Mixed:
ORIGINATION OF TRUCK:		Red Wins	
MSW LOAD WEIGHT:	Incoming Truck	Weight (#): 40020	
	Weight of MSW	Weight (#): 25660	
WASTE COMP. INFORMATION:	7	(#) GROSS WEIGHT (#) SAMPLE WEIGHT (#)
1. Paper - Newsprint		(")	,
2. Paper - Other	24	59	35
3. Cardboard - Corrugated	24	42	18
4. Cardboard - Other	24	31	7
5. Plastic - HDPE	24	27	3
6. Plastic - PET	24	34	10
7. Plastic - PVC			
8. Plastic - Other	24	44	20
9. Organic Material - Yard Waste		·	
10. Organic Material - Other	24	103	79
11. Electronics / Small Appliances			
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	39	15
14. Non-Ferrous Metal - Other			
15. Glass	24	43	19
16. Inorganic Material	24	29	5
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 15 16 S	·		
% Paper % Cardboard % Plastic	% Organic % Ferr	ous % Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 10 165			
% Paper % Cardboard % Plastic	% Organic % Ferr	ous % Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic	ous % Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	15		

GENERAL INFORMATION:	Sample #: 4	Date: 7-13	० १
	Time: 11:40	Person Reco	ording: Erra Anderson
HAULER INFORMATION:		y of R.W. Truck #: 30	
TYPE OF LOAD:	Residential: 🗶 Ind	ustrial: Commercial:	Mixed:
ORIGINATION OF TRUCK:	Service Area: Lak		
MSW LOAD WEIGHT:	Incoming Truck Weig		
	Outgoing Truck Weig		
WASTE COMP. INFORMATION:	Weight of MSW (#):	16760 GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
	1ARE WEIGHT (#)	2 8	U U U U U U U U U U U U U U U U U U U
Paper - Newsprint Paper - Other	24		33
2. Paper - Other	24	57	7 7
3. Cardboard - Corrugated		J () χ	16
4. Cardboard - Other	24	29	100
5. Plastic - HDPE	1-7)
6. Plastic - PET	24	28	
7. Plastic - PVC	9 / /		
8. Plastic - Other	1-4	48	24
9. Organic Material - Yard Waste	24	51	27
10. Organic Material - Other	24	30	6
11. Electronics / Small Appliances		1	
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	29	5
14. Non-Ferrous Metal - Other			
15. Glass	29	27	3
16. Inorganic Material	24	94	74
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 18 165			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 31b 5	, , , , ,		
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
· · · · · · · · · · · · · · · · · · ·	18		

GENERAL INFORMATION:	Sample #: 5	Date: 7~/	13-09
	Time: 12:15	Person Reco	ording: Elia Anderson
HAULER INFORMATION:	Company Name: 👍		1
TYPE OF LOAD:	Residential: 🔀 Ind		: Mixed:
ORIGINATION OF TRUCK:	Service Area: Wani	Mingo	
MSW LOAD WEIGHT:	Incoming Truck Weig		
	Outgoing Truck Weig		
WASTE COMP. INTOPINITION	Weight of MSW (#):	15360	
WASTE COMP. INFORMATION:	TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	54	30
2. Paper - Other	24	58	34
3. Cardboard - Corrugated			ı
4. Cardboard - Other	24	36	14
5. Plastic - HDPE	24	43	19
6. Plastic - PET	24	39	15
7. Plastic - PVC	`.		
8. Plastic - Other	24	56	32
9. Organic Material - Yard Waste	-5	8	3
10. Organic Material - Other	24	44	20
11. Electronics / Small Appliances	5		Z
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	34	10
14. Non-Ferrous Metal - Other	5'	11	6
15. Glass	24	36	17
16. Inorganic Material	24	79	55
17. Solid Wastes Containing Mercury	V		
18. Household Hazardous Waste			·
Top Fines: 20155			
% Paper % Cardboard % Plastic 30%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 6 165			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:		, , , , , , , , , , , , , , , , , , , ,	
% Paper % Cardboard % Plastic	% Organic	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			-
	18		

HAULER INFORMATION: Company Name: Truck #:	GENERAL INFORMATION:	Sample #: 6	Date: 7-	13-09
TYPE OF LOAD: Residential:				
ORIGINATION OF TRUCK: Service Area: PI Parice Ts Fand		The state of the s		
Incoming Truck Weight (#): 44370			· · · · · · · · · · · · · · · · · · ·	
Outgoing Truck Weight (#): 3 4 700 Weight of MSW (#): 4 740 Weight of				sland
Weight of MSW (#):	MSW LOAD WEIGHT:			
WASTE COMP. INFORMATION: TARE WEIGHT (#) GROSS WEIGHT (#) SAMPLE WEIGHT (#)				-9-44-MAY-
1. Paper - Newsprint 2. Paper - Other 2. Paper - Other 3. Cardboard - Corrugated 4. Cardboard - Other 5. Plastic - HDPE 6. Plastic - PET 7. Plastic - PVC 8. Plastic - Other 9. Organic Material - Yard Waste 10. Organic Material - Other 11. Electronics / Small Appliances 12. Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 19. Pipelic 19. Pipeli	WASTE COMP. INFORMATION:			SAMPLE WEIGHT (#)
2. Paper - Other 3. Cardboard - Corrugated 4. Cardboard - Other 5. Plastic - HDPE 6. Plastic - PET 7. Plastic - PVC 8. Plastic - Other 9. Organic Material - Yard Waste 10. Organic Material - Other 11. Electronics / Small Appliances 12. Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines: 1 9 1 5 5			_	10
3. Cardboard - Corrugated 4. Cardboard - Other 5. Plastic - HDPE 7. Plastic - PET 8. Plastic - PVC 8. Plastic - Other 9. Organic Material - Yard Waste 10. Organic Material - Other 11. Electronics / Small Appliances 12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Aluminum 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 19. Organic Material 19. Organic Material 10. Organic Material 10. Organic Metal - Aluminum 11. Electronics / Small Appliances 12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 19. Organic Material 10. Organic Mate		6.1		. 356 59
5. Plastic - HDPE 6. Plastic - PET 7. Plastic - PVC 8. Plastic - Other 9. Organic Material - Yard Waste 10. Organic Material - Other 11. Electronics / Small Appliances 12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Aluminum 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 19. Organic Material 10. Organic Ma	3. Cardboard - Corrugated	24		13
5. Plastic - HDPE 24 45 21 6. Plastic - PVC 32 8 7. Plastic - Other 24 52 28 9. Organic Material - Other 24 33 9 10. Organic Material - Other 24 33 9 11. Electronics / Small Appliances 11. Electronics / Small Appliances 12. Ferrous Metals 10 13. Non-Ferrous Metal - Aluminum 24 34 10 14. Non-Ferrous Metal - Other 5 6 1 15. Glass 24 30 6 16. Inorganic Material 24 40 40 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 7 10 10 18. Household Hazardous Waste 10 10 10 10 10 10 18. Household Fines: 16. Inorganic Material 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 <t< td=""><td>4. Cardboard - Other</td><td>24</td><td>34</td><td>14</td></t<>	4. Cardboard - Other	24	34	14
7. Plastic - PVC 8. Plastic - Other 9. Organic Material - Yard Waste 9. Organic Material - Other 10. Organic Material - Other 11. Electronics / Small Appliances 12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines: 19155 3Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM Non-Separable Item #1: % Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM	5. Plastic - HDPE	24	45	21
7. Plastic - PVC 8. Plastic - Other 9. Organic Material - Yard Waste 9. Organic Material - Other 10. Organic Material - Other 11. Electronics / Small Appliances 12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines: 19155 3Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM Non-Separable Item #1: % Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM	6. Plastic - PET	24	32	4
9. Organic Material - Yard Waste 10. Organic Material - Other 24. Electronics / Small Appliances 12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 24. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste 18. Household Hazardous Waste 19. Yeaper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM Non-Separable Item #1: % Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM	7. Plastic - PVC			<u> </u>
10. Organic Material - Other 11. Electronics / Small Appliances 12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines:	8. Plastic - Other	24	52	28
11. Electronics / Small Appliances 12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines:	9. Organic Material - Yard Waste	-5	8	3
12. Ferrous Metals 13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines:	10. Organic Material - Other	24	33	9
13. Non-Ferrous Metal - Aluminum 14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines: 1 15 5	11. Electronics / Small Appliances			
14. Non-Ferrous Metal - Other 15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines:	12. Ferrous Metals			
15. Glass 16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines:	13. Non-Ferrous Metal - Aluminum	24	34	10
16. Inorganic Material 17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines: Material Mate	14. Non-Ferrous Metal - Other	5	(2	1
17. Solid Wastes Containing Mercury 18. Household Hazardous Waste Top Fines: Yeaper	15. Glass	24	36	6
Top Fines: 1	16. Inorganic Material	24	64	40
Top Fines: Year Ye	17. Solid Wastes Containing Mercury			
% Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM Bottom Fines: 1 5 % Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM Non-Separable Item #1: % Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM	18. Household Hazardous Waste			
Bottom Fines: 6 15 5 6 25 6 25 6 25 6 25 6 25 6 25 6			,	
Bottom Fines: 16 165 % Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM Non-Separable Item #1: % Paper % Cardboard % Plastic % Organic % Ferrous % Non-Ferr % Glass % Inorganic % SWCM		% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1: Mark Mark	Bottom Fines: 16 165			
Non-Separable Item #1: Mark Mark	% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	% Paper	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
18	Non-Separable Item #2:			

GENERAL INFORMATION:	Sample #: 7	Date: 7-	13-08
	Time: /:/5		ecording: Eric Anders
HAULER INFORMATION:	Company Name: 🧷	ty of RW Truck #:	550
TYPE OF LOAD:	Residential: 📈 Inc	lustrial: Commerci	
ORIGINATION OF TRUCK:	Service Area: Rea	(Wing .	
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 33950	
	Outgoing Truck Weig	ght (#): 21500	
WASTE COMP. INFORMATION:	Weight of MSW (#):		
Paper - Newsprint	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
Paper - Newsprint Paper - Other	24	206	4
	49	66	3.8
3. Cardboard - Corrugated	24	29	5
4. Cardboard - Other	24	35	//
5. Plastic - HDPE	24	35	g
6. Plastic - PET	24	38	14
7. Plastic - PVC			
8. Plastic - Other	24	64	40
9. Organic Material - Yard Waste	33.5	F 21	t3/ 16
10. Organic Material - Other	24	42	18
11. Electronics / Small Appliances	# *		
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	43	19
14. Non-Ferrous Metal - Other	5	9	4
15. Glass	24	34	61
16. Inorganic Material	24	63	24
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 65			
% Paper % Cardboard % Plastic 25%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 17			20%
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	1.0		

GENERAL INFORMATION:	Sample #: 8	Date: 7 -/3	5-09
	Time: [:30	Person Reco	ording: Eric Anderson
HAULER INFORMATION:	Company Name: 6-	bson Truck #: Too	·
TYPE OF LOAD:	A CONTRACTOR OF THE PROPERTY O	ustrial: Commercial:	Mixed:
ORIGINATION OF TRUCK:	Service Area: 6000		
MSW LOAD WEIGHT:	Incoming Truck Weig		
	Outgoing Truck Weig Weight of MSW (#):	14040	
WASTE COMP. INFORMATION:		GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	3 7	G.
2. Paper - Other	24	51	147
3. Cardboard - Corrugated	24	34	10
4. Cardboard - Other	24,	37	13
5. Plastic - HDPE	27	21	3
6. Plastic - PET	24	33	9
7. Plastic - PVC			•
8. Plastic - Other	24	43	19
9. Organic Material - Yard Waste	5,	8	3
10. Organic Material - Other	24	39	15
11. Electronics / Small Appliances			
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	36	12
14. Non-Ferrous Metal - Other	5,	9	4
15. Glass	24,	36	12
16, Inorganic Material	24	42	18
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 17 163			
% Paper % Cardiboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 65			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	10		

GENERAL INFORMATION:	Sample #:	Date: 7-	14-09
		,M. Person Rec	ording: Jon
HAULER INFORMATION:	Company Name: U		11273
TYPE OF LOAD:		dustrial: Commercia	and the second s
ORIGINATION OF TRUCK: MSW LOAD WEIGHT:	Service Area: Hers		ina hedical)
WISVV EOAD WEIGHT.	Incoming Truck We Outgoing Truck We		
	Weight of MSW (#):		
WASTE COMP. INFORMATION:	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	29	5
2. Paper - Other	24	36	12
3. Cardboard - Corrugated	24	30	6
4. Cardboard - Other	24	28	4
5. Plastic - HDPE	24	36	12
6. Plastic - PET	24	29	5
7. Plastic - PVC			
8. Plastic - Other	24	38	14
9. Organic Material - Yard Waste			
10. Organic Material - Other			
11. Electronics / Small Appliances			
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	29	5
14. Non-Ferrous Metal - Other			
15. Glass			
16. Inorganic Material	24	116	92
17. Solid Wastes Containing Mercury	·		
18. Household Hazardous Waste			
Top Fines: 20 165,			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 1 165			20070
% Paper % Cardboard % Plastic 45%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			- W
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	18		

GENERAL INFORMATION:	Sample #: Z		14-09	
HALLED MECTALIZATION	Time: 8:33 /			
HAULER INFORMATION:	Company Name: L			
TYPE OF LOAD:		lustrial: Commercial	: Mixed:	
ORIGINATION OF TRUCK:	Service Area: 7, 1.			
MSW LOAD WEIGHT:	Incoming Truck Weight (#): 52970			
		Outgoing Truck Weight (#): 42840		
WASTE COMP. INFORMATION:	Weight of MSW (#):		OAMBLE MELOUT (II)	
Paper - Newsprint	TARE WEIGHT (#)		SAMPLE WEIGHT (#)	
Paper - Other	24	26	20	
Cardboard - Corrugated	24	211	35	
4. Cardboard - Other	24	34	10	
5. Plastic - HDPE	24	46	22	
6. Plastic - PET	24		16	
7. Plastic - PVC	24	35	//	
8. Plastic - Other	24	0-1	27	
Organic Material - Yard Waste	-1	5 /	~ /	
10. Organic Material - Other	24	65	41	
11. Electronics / Small Appliances				
12. Ferrous Metals	5-	9	И	
13. Non-Ferrous Metal - Aluminum	24	3 3	9	
14. Non-Ferrous Metal - Other				
15. Glass	24	49	25	
16. Inorganic Material	24	47	2.3	
17. Solid Wastes Containing Mercury		·		
18. Household Hazardous Waste	5	8	- 3	
Top Fines: 16 165.		*		
% Paper % Cardboard % Plastic 25%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM	
Bottom Fines: 12 165		10.0		
% Paper % Cardboard % Plastic 5 %	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM	
Non-Separable Item #1:				
% Paper % Cardboard % Plastic	% Organic	% Non-Ferr % Glass	% Inorganic % SWCM	
Non-Separable Item #2:		1	_	
	18			

GENERAL INFORMATION:	Sample #: 3	Date: 7 - /	14.09
	Time: 9:00		ording: Erie Anderson
HAULER INFORMATION:	Company Name: 🤾	ty of R.W. Truck #: 3	
TYPE OF LOAD:	The second secon	dustrial: Commercial	l: Mixed:
ORIGINATION OF TRUCK:	Service Area: Lak	ce City	
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 52340	
	Outgoing Truck Weight (#): 3 + 3 + 0 Weight of MSW (#): 8000		
WASTE COMP. INFORMATION:		SOUD GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	33	9
2. Paper - Other	24	65	4
3. Cardboard - Corrugated	24	37	13
4. Cardboard - Other	24	35	//
5. Plastic - HDPE	24	33	9
6. Plastic - PET	24	36	17
7. Plastic - PVC			
8. Plastic - Other	24	56	32
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	39)5
11. Electronics / Small Appliances	,		·
12. Ferrous Metals	5	6	/
13. Non-Ferrous Metal - Aluminum	24	36	17
14. Non-Ferrous Metal - Other			
15. Glass	24	30	6
16. Inorganic Material	24	<i>3</i>	59
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 44 165			
% Paper % Cardboard % Plastic 25% 5% 20%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 14 165			υ · υ · υ · · · · · · · · · · · · · · ·
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	10		

GENERAL INFORMATION:	Sample #:	Date: 7	14-09
	Time: 10150	Person Red	cording: Er.c Haders
HAULER INFORMATION:	Company Name: 6	ribson Truck#: 6	,1
TYPE OF LOAD:	Residential: X Inc	lustrial: Commercia	l: Mixed:
ORIGINATION OF TRUCK:	Service Area: Can	inon falls	
MSW LOAD WEIGHT:	Incoming Truck Weight	ght (#): 46860	
	Outgoing Truck Weig	ght (#): 33660	
WASTE COMP. INFORMATION:	Weight of MSW (#): TARE WEIGHT (#)	13200	
Paper - Newsprint			SAMPLE WEIGHT (#)
Paper - Other	24	90	
Cardboard - Corrugated			66
Cardboard - Other	29	39	15
5. Plastic - HDPE	24	44	16
6. Plastic - PET		311	20
7. Plastic - PVC	24	04	10
8. Plastic - Other	24	55	2
9. Organic Material - Yard Waste	6	<u> </u>)
10. Organic Material - Other	24	48	24
11. Electronics / Small Appliances	5		6
12. Ferrous Metals	5	7	Q Q
13. Non-Ferrous Metal - Aluminum	24	24	U
14. Non-Ferrous Metal - Other			
15. Glass	24	37	13
16. Inorganic Material	24	75	51
17. Solid Wastes Containing Mercury		į V	
18. Household Hazardous Waste			
Top Fines: 33 165			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass 5	% Inorganic % SWCM
Bottom Fines: 14 165			1078
% Paper % Cardboard % Plastic 5 / 6	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	1.0		

GENERAL INFORMATION:	Sample #:5	Date: 7-7-	4-09
	Time: //:30		ording: Eric Anderson
HAULER INFORMATION:		4y 06 RWTruck #: 550	
TYPE OF LOAD:	Residential: 🔀 Ind		Mixed:
ORIGINATION OF TRUCK:	Service Area: Lak		
MSW LOAD WEIGHT:	Incoming Truck Weig	int (#): 50080	· · · · · · · · · · · · · · · · · · ·
	Outgoing Truck Weig		
WASTE COMP. INFORMATION:	Weight of MSW (#): TARE WEIGHT (#)		SAMPLE WEIGHT (#)
Paper - Newsprint	24	35	1 /
2. Paper - Other	24	92	68
Cardboard - Corrugated	24	28	Ч
4. Cardboard - Other	24	40	16
5. Plastic - HDPE	24	33	9
6. Plastic - PET	24	31	7
7. Plastic - PVC	5	6	
8. Plastic - Other	24	77	53
9. Organic Material - Yard Waste	5	6	1
10. Organic Material - Other	24	59	35
11. Electronics / Small Appliances			
12. Ferrous Metals	5	11	6
13. Non-Ferrous Metal - Aluminum	24	36	12
14. Non-Ferrous Metal - Other			
15. Glass	24	35	1/
16. Inorganic Material	24	66	42
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 24 163			T
% Paper % Cardboard % Plastic 30% 10% 30%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 10 165			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	10		

GENERAL INFORMATION:	Sample #: 6	Date: 7-/	4-09
	Time: 12:15		ording: Evic Anderso
HAULER INFORMATION:	Company Name: 💪	/M Truck#: 2	08306
TYPE OF LOAD:	and the second s	dustrial: Commercial	
ORIGINATION OF TRUCK:	Service Area: Re		
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 45620	
	Outgoing Truck Weight	ght (#): 38180	
WASTE COMP. INFORMATION:	Weight of MSW (#):	7 440	CAMPLE MEIOUT (II)
Paper - Newsprint	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
2. Paper - Other	24	30	7.000
Cardboard - Corrugated	24	36	18
Cardboard - Other	24	30	6
5. Plastic - HDPE	24	38	17
6. Plastic - PET	24	36	
7. Plastic - PVC	24	32	0
8. Plastic - Other	24	53	2.9
9. Organic Material - Yard Waste			Law 1
10. Organic Material - Other	24	31	7
11. Electronics / Small Appliances	5	40	35
12. Ferrous Metals	5	6	
13. Non-Ferrous Metal - Aluminum	24	3 7	8
14. Non-Ferrous Metal - Other	5000		9
15. Glass	24	36	6
16. Inorganic Material	24	32	8
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste	5	6	
Top Fines: 8/65			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 8 165	R-7/65		5%
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:	8.3.60	110	
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			

GENERAL INFORMATION:	Sample #: 7	Date: 7-	14-09
	Time: 1:20	Person Rec	
HAULER INFORMATION:	Company Name: 6	1650 h Truck#: 6	>P
TYPE OF LOAD:	Residential: 🖊 Ind	dustrial: Commercia	l: Mixed: Z
ORIGINATION OF TRUCK:	Service Area: Ca	nnon Fails	
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): イ3640	
	Outgoing Truck Wei	ght (#): 3/320	M
WASTE COMP. INFORMATION:	Weight of MSW (#):		nterpretation is the contract of the contract
	TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	40	16
2. Paper - Other	G	/2,	48
3. Cardboard - Corrugated	24	L 38	14
4. Cardboard - Other	24	44	20
5. Plastic - HDPE	24	40	26
6. Plastic - PET	24	40	16
7. Plastic - PVC	5 %	[3	6
8. Plastic - Other	24	69	45
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	53	29
11. Electronics / Small Appliances	6	10	5
12. Ferrous Metals	5	23	18
13. Non-Ferrous Metal - Aluminum	24	35	q
14. Non-Ferrous Metal - Other	5	11	6
15. Glass	24	30	6
16. Inorganic Material	74	70	46
17. Solid Wastes Containing Mercury	5	13	8
18. Household Hazardous Waste	5	7	7,
Top Fines: 14			
% Paper % Cardboard % Plastic 20% 10% 25%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines:		1 7 10	2016
% Paper % Cardboard % Plastic 5%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:		100	9 (0
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	18		and the state of t



GENERAL INFORMATION:	Sample #: 🎖	Date: 7-	14-09
	Time: //30	Person Rec	ording: Jon
HAULER INFORMATION:	Company Name: City of R.wTruck #: 550		
TYPE OF LOAD:	Commence of the second	lustrial: Commercial	: Mixed:
ORIGINATION OF TRUCK:	Service Area: Re	dving	
MSW LOAD WEIGHT:	Incoming Truck Weig	ght (#): 33680	
	Outgoing Truck Weig	ght (#): 21480	
WASTE COMP. INFORMATION:	Weight of MSW (#): TARE WEIGHT (#)		SAMPLE WEIGHT (#)
Paper - Newsprint	24	37	13
2. Paper - Other	24	74	54
3. Cardboard - Corrugated	24	34	10
4. Cardboard - Other	24	40	16
5. Plastic - HDPE	24	34	17_
6. Plastic - PET	24	34	12
7. Plastic - PVC	5	3 9	4
8. Plastic - Other	24	75	51
9. Organic Material - Yard Waste	5	6	1.
10. Organic Material - Other	24	1,69	45
11. Electronics / Small Appliances	5	9	4
12. Ferrous Metals	5	q	4
13. Non-Ferrous Metal - Aluminum	24	33	9
14. Non-Ferrous Metal - Other	5	7	2
15. Glass	. 24	33	9
16. Inorganic Material	24	50	26
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 44 165			
% Paper % Cardboard % Plastic 25% 15% 30%	% Organic % Ferrous 20%	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 37 165	<i>U</i> =:U	1076	3 (0
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			

GENERAL INFORMATION:	Sample #: /	Date: 7 -	15-09
	Time: 7:30		ording: Jon
HAULER INFORMATION:	Company Name: Cry of Rw Truck#: 305		
TYPE OF LOAD:	Residential: 🔀 Ind		
ORIGINATION OF TRUCK:	Service Area: //as	edoin - Lake Cit	4
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 46 340	
	Outgoing Truck Wei Weight of MSW (#):		****
WASTE COMP. INFORMATION:	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	53	29
2. Paper - Other	24	80	56
3. Cardboard - Corrugated	24	48	24
4. Cardboard - Other	24	45	21
5. Plastic - HDPE	24	31	7
6. Plastic - PET	24	30	6
7. Plastic - PVC	5	8	3
8. Plastic - Other	24	46	22
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	32	8
11. Electronics / Small Appliances			
12. Ferrous Metals	5	6)
13. Non-Ferrous Metal - Aluminum	24	35	11
14. Non-Ferrous Metal - Other	5	18	. 13
15. Glass	24	26	2
16. Inorganic Material	24	82	58
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: /9 /b9			
% Paper % Cardboard % Plastic 20%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 24 (65		100	1010
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			1
% Paper % Cardboard % Plastic	% Organic	% Non-Ferr % Glass	% Inorganic
Non-Separable Item #2:		· ·	

GENERAL INFORMATION:	Sample #: 2_	Date: 7	-15-09
	Time: 810 A		
HAULER INFORMATION:	Company Name: 🗸		111273
TYPE OF LOAD:		dustrial: Commercia	
ORIGINATION OF TRUCK:	Service Area: Ta	rget) Redu	119
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 56560	1
	Outgoing Truck Wei	ght (#): 40 780	
WASTE COMP. INFORMATION:	Weight of MSW (#): TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	(")	OROGO VILIGITI (II)	OANT LE VVEIOTTI (#)
2. Paper - Other	24	76	52
3. Cardboard - Corrugated	24	20149	25
4. Cardboard - Other	24	51	2-1
5. Plastic - HDPE	24	42	18
6. Plastic - PET	7-4	31	7
7. Plastic - PVC			
8. Plastic - Other	#24	86	62
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	57	28
11. Electronics / Small Appliances	5	4	3
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	30	6
14. Non-Ferrous Metal - Other	5	14	9
15. Glass			
16. Inorganic Material	24	39	15
17. Solid Wastes Containing Mercury		· .	
18. Household Hazardous Waste			
Top Fines: / 7 /65			
% Paper % Cardboard % Plastic 30% 25% 35%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 15 165			
% Paper % Cardboard % Plastic 30% 30%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			0
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	. 18		

GENERAL INFORMATION:	Sample #: 3	Date: 7/	13/09
HAULER INFORMATION:	Time: 0955	Person Rec	ording: /)C
TYPE OF LOAD:	Company Name: / Residential: Ind	<i>Û. M.</i> Truck #: ² /dustrial: ☐ Commercial	1/2/3
ORIGINATION OF TRUCK:	Service Area:	11/10	
MSW LOAD WEIGHT:	Incoming Truck Wei		
	Outgoing Truck Weight (#): 40 880		
	Weight of MSW (#):		
WASTE COMP. INFORMATION:	TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	44	20
2. Paper - Other	24	77	53
3. Cardboard - Corrugated	24	30	6
4. Cardboard - Other	24	50	76
5. Plastic - HDPE	24	29	5
6. Plastic - PET	24	35	11
7. Plastic - PVC			
8. Plastic - Other	24	56	32
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	B1 64	40
11. Electronics / Small Appliances			
12. Ferrous Metals			4.
13. Non-Ferrous Metal - Aluminum	24	33	9
14. Non-Ferrous Metal - Other			*
15. Glass	24	54	30
16. Inorganic Material			
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 45 155			
% Paper % Cardboard % Plastic 35 %	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 345 3 155			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			13.1.
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	18		,

GENERAL INFORMATION:	Sample #: 4/	Date: 7	1/5/09
	Time: //40	Person Rec	ording: \triangle \subset
HAULER INFORMATION:	Company Name: //	V/で Truck#: 夕	11223
TYPE OF LOAD:	Residential: Inc	lustrial: Commercia	l: Mixed:
ORIGINATION OF TRUCK:	Service Area:	7, Island	
MSW LOAD WEIGHT:		ght (#): 38620	
	Weight of MSW (#):	ght (#): 35380 3240	
WASTE COMP. INFORMATION:	Commence of the commence of th	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	30	6
2. Paper - Other	24	56	32
3. Cardboard - Corrugated	24	33	9
4. Cardboard - Other	24	30	6
5. Plastic - HDPE	24	33	9
6. Plastic - PET	24	45	21
7. Plastic - PVC			
8. Plastic - Other	24	42	18
9. Organic Material - Yard Waste	5	(3)	
10. Organic Material - Other	24	60	36
11. Electronics / Small Appliances			
12. Ferrous Metals	5	8	3
13. Non-Ferrous Metal - Aluminum	24	44	20
14. Non-Ferrous Metal - Other	24		30
15. Glass	24	26	2
16. Inorganic Material	24	42	18
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste		"State of	
Top Fines: 27 165			
% Paper % Cardboard % Plastic 30%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 9 11.5			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	10		

GENERAL INFORMATION:	Sample #:	Date:	1.15.09
		5 Am Person Rec	cording: The
HAULER INFORMATION:	Company Name: 6		
TYPE OF LOAD:	Residential: Commercial: Mixed:		
ORIGINATION OF TRUCK:	Service Area: Ca	nnon Falls (
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 4)540	
	Outgoing Truck Wei		
WASTE COMP. INFORMATION:	Weight of MSW (#):		
	TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	43	19
2. Paper - Other	24	74	50
3. Cardboard - Corrugated	24	44	20
4. Cardboard - Other	24	42	18
5. Plastic - HDPE	24	45	21
6. Plastic - PET	24	42	18
7. Plastic - PVC		•	
8. Plastic - Other	24	91	67
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	75	5-1
11. Electronics / Small Appliances	5		6
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	30	6
14. Non-Ferrous Metal - Other	5	(0	1
15. Glass			
16. Inorganic Material	24	100	42
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste	5	(0	1
Top Fines: 5			
% Paper % Cardboard % Plastic 35% 35%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines:			70.0
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:	,		
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	1.0		

GENERAL INFORMATION:	Sample #:	Date:	115/09
	Time: 1220	Person Rec	ording: DC
HAULER INFORMATION:	Company Name: City of Putruck #: 305		
TYPE OF LOAD:	Residential: Industrial: Commercial: Mixed:		
ORIGINATION OF TRUCK:		agedorn L	ake City
MSW LOAD WEIGHT:	Incoming Truck Weig		/
	Outgoing Truck Weig Weight of MSW (#):		44-44-
WASTE COMP. INFORMATION:	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	7.1	3
2. Paper - Other	24	69	45
3. Cardboard - Corrugated	24	41_	18
4. Cardboard - Other	24	46	22
5. Plastic - HDPE	24	39	15
6. Plastic - PET	211	38	14
7. Plastic - PVC			
8. Plastic - Other	24	06	42
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	8864	30
11. Electronics / Small Appliances	5	17	12
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	36	12
14. Non-Ferrous Metal - Other	5	17,	12
15. Glass	24	34	10
16. Inorganic Material	24	76	52
17. Solid Wastes Containing Mercury	·		
18. Household Hazardous Waste	5	19	14
Top Fines: 40	·		
% Paper % Cardboard % Plastic 25% 15% 30%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 9			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	10		

GENERAL INFORMATION:	Sample #:	Date:	7/15/09
·	Time: /235	Person Rec	ording:
HAULER INFORMATION:	Company Name: 🕖	/// Truck #: 4/	1/273
TYPE OF LOAD:	Residential: Inc	dustrial: Commercia	Mixed:
ORIGINATION OF TRUCK:	Service Area:	Island	
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 38540	
	Outgoing Truck Wei		
WASTE COMP. INFORMATION:	Weight of MSW (#): TARE WEIGHT (#)		CAMPLE MEIOLIE (II)
Paper - Newsprint	î -		SAMPLE WEIGHT (#)
Paper - Other	24	76	18
Cardboard - Corrugated	24	41	70
4. Cardboard - Other	24	30	3 /
5. Plastic - HDPE	24	21	3
6. Plastic - PET	24	42	18
7. Plastic - PVC		V	
8. Plastic - Other	24	36	12
9. Organic Material - Yard Waste	·		
10. Organic Material - Other	24	26	2
11. Electronics / Small Appliances			
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	32	8
14. Non-Ferrous Metal - Other			
15. Glass	24	26	2
16. Inorganic Material	24	45	21
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 7 165			
% Paper % Cardboard % Plastic 25% 25%	% Organic % Ferrous	% Non-Ferr % Glass 5 %	% Inorganic % SWCM
Bottom Fines: M 6 163			US (B)
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			

GENERAL INFORMATION:	Sample #: 8	Date: 7/	15/09
	Time: 12! 45	Person Rec	ording: O, C,
HAULER INFORMATION:		ty of RW Truck #: 5	
TYPE OF LOAD:		dustrial: Commercial	: Mixed:
ORIGINATION OF TRUCK:	Service Area: Rca	2 Wing	
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 35340	
·	Outgoing Truck Wei Weight of MSW (#):	gnt (#); 01380	
WASTE COMP. INFORMATION:		GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	29	5
2. Paper - Other	24	63	39
3. Cardboard - Corrugated	24	3 3	9
4. Cardboard - Other	24	35	/1
5. Plastic - HDPE	24	41	17
6. Plastic - PET	24	35	11
7. Plastic - PVC			
8. Plastic - Other	24	5-6	52
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	7/	47
11. Electronics / Small Appliances			
12. Ferrous Metals	5	7	2
13. Non-Ferrous Metal - Aluminum	24	29	5
14. Non-Ferrous Metal - Other	5	6	. 1
15. Glass	24	26	2
16. Inorganic Material	24	61	37
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste	5	10	5
Top Fines: 43 165			
% Paper % Cardboard % Plastic 20% /0% 30%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 28/15			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			

GENERAL INFORMATION:	Sample #:	Date:	-16-09
	Time: 7:10	Person Rec	ording: Jon
HAULER INFORMATION:	Company Name: Lefy of R. WTruck #: 305		
TYPE OF LOAD:	Residential: Industrial: Commercial: Mixed:		
ORIGINATION OF TRUCK:	Service Area: Ha		
MSW LOAD WEIGHT:	Incoming Truck Weig		
	Outgoing Truck Weig Weight of MSW (#):	gnt (#): 34 400	
WASTE COMP. INFORMATION:	TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	58	9
2. Paper - Other	24	73	49
3. Cardboard - Corrugated	24	77	3
4. Cardboard - Other	24	35	1/
5. Plastic - HDPE	24	39.	15
6. Plastic - PET	24	37	13
7. Plastic - PVC			
8. Plastic - Other	24	75	51
9. Organic Material - Yard Waste	5	5	
10. Organic Material - Other	24	80	56
11. Electronics / Small Appliances			
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	35	1/
14. Non-Ferrous Metal - Other	3	8	3
15. Glass	24	34	10
16. Inorganic Material	24	65	41
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 34 165			
% Paper % Cardboard % Plastic 30%	% Organic % Ferrous 25%	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 20 165			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass 3 6	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	1.8		



GENERAL INFORMATION:	Sample #: 2	Date: 7	16/09
	Time: 0850		cording: P.C.
HAULER INFORMATION:	Company Name: la	YM, Truck#: 4	11273
TYPE OF LOAD:	Residential: Inc	dustrial: Commercia	
ORIGINATION OF TRUCK:	Service Area: T.	Island Hotel	
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 49220	
	Outgoing Truck Weig		
WASTE COMP. INFORMATION:	Weight of MSW (#):	Control of the Contro	
	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
Paper - Newsprint Paper - Other	24	45-	21
2. Paper - Other	24	43	19
3. Cardboard - Corrugated	24	48	24
4. Cardboard - Other	24	33	9
5. Plastic - HDPE	24	29	5
6. Plastic - PET	24	46	42
7. Plastic - PVC			
8. Plastic - Other	24	69	45
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	33	9
11. Electronics / Small Appliances			
12. Ferrous Metals		·	
13. Non-Ferrous Metal - Aluminum	24	34	10
14. Non-Ferrous Metal - Other	5	6	. (
15. Glass	24	46	22
16. Inorganic Material	24	98	75
17. Solid Wastes Containing Mercury			10
18. Household Hazardous Waste	5	6	. 1
Top Fines: 24			
% Paper % Cardboard % Plastic 15% 10% 35%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines:		1070	
% Paper % Cardboard % Plastic 10% 10%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			0 0
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	10		

GENERAL INFORMATION:	Sample #: 3	Date: 7//	16/69
	Time: /0/15		cording: 0, C,
HAULER INFORMATION:	Company Name: น	/M Truck#: 4	11273
TYPE OF LOAD:	Residential: Inc	dustrial: Commercia	l: Mixed:
ORIGINATION OF TRUCK:		cono	
MSW LOAD WEIGHT:	Incoming Truck Wei		
	Outgoing Truck Wei		500
WASTE COMP. INFORMATION:	Weight of MSW (#):	Control of the Contro	OAMBIE MEIGHE (III)
Paper - Newsprint	TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
2. Paper - Other	24	41	17
Cardboard - Corrugated			
4. Cardboard - Other	24	52	28
5. Plastic - HDPE	24	<i>34 5</i> 3	10
6. Plastic - PET	26	63	29 39
7. Plastic - PVC		63	37
8. Plastic - Other	48	154	106
9. Organic Material - Yard Waste	5	19	14
10. Organic Material - Other	24	225	201
11. Electronics / Small Appliances			
12. Ferrous Metals	5	12	7
13. Non-Ferrous Metal - Aluminum	24	27	. 3
14. Non-Ferrous Metal - Other			
15. Glass			
16. Inorganic Material	24	29	5
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 43 165 % Paper % Cardboard % Plastic	O' Ossania 27 5	0/115	
5% 5% 35%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic
Bottom Fines: 14 165 % Paper % Cardboard % Plastic 5 6	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			

Sample #: 4/	Date: う/	16109
Time: ///	Person Reco	ording: /) 4
Company Name: 🛭	リア Truck #: 2	07961
		n Falk
Incoming Truck Wei	ght (#): "るり080	
A CONTRACTOR OF A CONTRACTOR O	and the state of t	
 Control of the control of the control		SAMPLE WEIGHT (#)
24	 	10
20	117	32
	47	18
	3/	12
1	26	16
	6	<u> </u>
2.4	EQ	34
	. 0 -9	
24	11-7	93
	34	10
		· · ·
24	37	1.3
24	29	5
% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic
		4
% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
	1 / 0	
% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
		i #
	Time: /// Company Name: // Residential: Index Service Area: Company Truck Weight of MSW (#): TARE WEIGHT (#) 24 24 24 24 24 24 24 24 24 2	Time: // O Person Record Company Name: W Marie: Commercial Truck #: 2 Residential: Industrial: Commercial Service Area: Codhae Cank Incoming Truck Weight (#): 64080 Outgoing Truck Weight (#): 9230 Outgoing Truck Weight (#)

GENERAL INFORMATION:	Sample #:	Date: 77	16/09	
LIALU ED INFORMATION	Time: //30	. elsel/1 (coolaing)		
HAULER INFORMATION:	Company Name: Cibson Truck #: 68			
TYPE OF LOAD:		dustrial: Commercia	l: Mixed:	
ORIGINATION OF TRUCK: MSW LOAD WEIGHT:		oodhaz		
IVISVV LOAD WEIGHT:	Incoming Truck Wei	ght (#): 42960		
	Outgoing Truck Wei Weight of MSW (#):			
WASTE COMP. INFORMATION:		GROSS WEIGHT (#)	SAMPLE WEIGHT (#)	
1. Paper - Newsprint	24	30	OF THE LE VILIGITY (#)	
2. Paper - Other	(a) 24	6/	37	
3. Cardboard - Corrugated	24	28	Ч	
4. Cardboard - Other	24	47	23	
5. Plastic - HDPE	24	35	11	
6. Plastic - PET	24	35	1/	
7. Plastic - PVC				
8. Plastic - Other	24	58	34	
9. Organic Material - Yard Waste	·			
10. Organic Material - Other	24	71	47	
11. Electronics / Small Appliances	5	7	7_	
12. Ferrous Metals			Section 1	
13. Non-Ferrous Metal - Aluminum	24	30	G	
14. Non-Ferrous Metal - Other				
15. Glass	24	33	9	
16. Inorganic Material	24	64	40	
17. Solid Wastes Containing Mercury				
18. Household Hazardous Waste				
Top Fines: 3/ 155				
% Paper % Cardboard % Plastic 25%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM	
Bottom Fines: 5 /65			10%	
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM	
Non-Separable Item #1:		110	5%	
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM	
Non-Separable Item #2:				
	18			

GENERAL INFORMATION:	Sample #:	Date: 7/	16/09
	Time: //50	Person Rec	
HAULER INFORMATION:		HORW Truck#:	305
TYPE OF LOAD:	Residential: 📈 In		: Mixed:
ORIGINATION OF TRUCK:	Service Areá:	agedorn La	Kec. +y
MSW LOAD WEIGHT:	Incoming Truck We		
	Outgoing Truck We		
WASTE COMP. INFORMATION:	Weight of MSW (#): TARE WEIGHT (#)		CAMPLE MEIOUT (I)
Paper - Newsprint	17 (TE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
2. Paper - Other	24	40	5/
3. Cardboard - Corrugated	14	31	7
4. Cardboard - Other	24.	45	21
5. Plastic - HDPE	211	35	11
6. Plastic - PET	14	40	16
7. Plastic - PVC			
8. Plastic - Other	24	15	5
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	5.5	31
11. Electronics / Small Appliances			
12. Ferrous Metals	5	6 (1
13. Non-Ferrous Metal - Aluminum	24	32.	8
14. Non-Ferrous Metal - Other	5	1 60	Ĭ
15. Glass	24	55*	33
16. Inorganic Material	24	85	61
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			·
Top Fines: 33			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: { _O		3 16	10/0
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	1.0		



GENERAL INFORMATION:	Sample #: 7	Date: 7	16-09
	Time: //00 p		ording: Joh
HAULER INFORMATION:	Company Name: C, ty of A Truck #: 550		
TYPE OF LOAD:	A CONTRACTOR OF THE PARTY OF TH	lustrial: Commercial	: Mixed:
ORIGINATION OF TRUCK:		ed wing	
MSW LOAD WEIGHT:	Incoming Truck Wei	· · · · · · · · · · · · · · · · · · ·	
	Outgoing Truck Weight (#): 21560		
WASTE COMP. INFORMATION:	Weight of MSW (#):	14560	
Paper - Newsprint	TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
Paper - Other	24	75)
	24	10	57
3. Cardboard - Corrugated	24	29	5
4. Cardboard - Other	24	29	5
5. Plastic - HDPE	24	32	8
6. Plastic - PET	24	34	10
7. Plastic - PVC			
8. Plastic - Other	24	03	39
9. Organic Material - Yard Waste	5	14	9
10. Organic Material - Other	24	G7	38
11. Electronics / Small Appliances	5	17	12
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	29	5
14. Non-Ferrous Metal - Other	-		
15. Glass	24	30	6
16. Inorganic Material	24	Ce G	47
17. Solid Wastes Containing Mercury	•		
18. Household Hazardous Waste	5	10	5
Top Fines: 5/	:	V	
% Paper % Cardboard % Plastic 20%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines:		1 3/8	2010
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper , % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
-	18		

GENERAL INFORMATION:	Sample #: 8	Date: 7	16-09
	Time: 1:25 pm Person Recording: Jon		
HAULER INFORMATION:	Company Name: G, bson Truck #: G/		
TYPE OF LOAD:	Residential: Inc	lustrial: Commercial	
ORIGINATION OF TRUCK:	Service Area: Ca	nnon Falls / W	ana mingo
MSW LOAD WEIGHT:	Incoming Truck Weig	ght (#): 50940	
	Weight of MSW (#):	ght (#): 33 620 173 20	
WASTE COMP. INFORMATION:	_	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	26	7
2. Paper - Other	24	49	25
3. Cardboard - Corrugated	24	42	18
4. Cardboard - Other	24	35	14
5. Plastic - HDPE	24	38	14
6. Plastic - PET	24	do	16
7. Plastic - PVC	5	6	1
8. Plastic - Other	24	34	14
9. Organic Material - Yard Waste	·		
10. Organic Material - Other	24	tl	22
11. Electronics / Small Appliances	5	33	28
12. Ferrous Metals	5	G	3
13. Non-Ferrous Metal - Aluminum	24	35	11
14. Non-Ferrous Metal - Other		B	
15. Glass	24	40	16
16. Inorganic Material	24	52	28
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: (5			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass 5 6	% Inorganic % SWCM
Bottom Fines:			7- 0
% Paper % Cardboard % Plastic 3 %	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			

GENERAL INFORMATION:	Sample #:	Date: 7	17:08
	Time: 7:30 av		cording: KP
HAULER INFORMATION:	Company Name: (-		
TYPE OF LOAD:	Residential: In	dustrial: Commercia	i: Mixed: 🗓
ORIGINATION OF TRUCK:		nnon Falls & Row	
MSW LOAD WEIGHT:	Incoming Truck We		
	Outgoing Truck Wei Weight of MSW (#):		
WASTE COMP. INFORMATION:	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	32	OAWA EL VILIOTTI (#)
2. Paper - Other	24	69	45
3. Cardboard - Corrugated 🔯 🗸	24	61	27
4. Cardboard - Other	24	40	16
5. Plastic - HDPE	24	34	10
6. Plastic - PET	24	39	5
7. Plastic - PVC			
8. Plastic - Other	24	107	83
9. Organic Material - Yard Wäste	5	6	1
10. Organic Material - Other	74	88	64
11. Electronics / Small Appliances			
12. Ferrous Metals	5,	15	10
13. Non-Ferrous Metal - Aluminum	24	31	7
14. Non-Ferrous Metal - Other			
15. Glass	24	28	Y
16. Inorganic Material	24	65	41
17. Solid Wastes Containing Mercury	5	7	2
18. Household Hazardous Waste	5	7	7
Top Fines: L			
% Paper % Cardboard % Plastic 30%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
, John adato	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	10		,

es

GENERAL INFORMATION:	Sample #: 2	Date: 7-1	
LIALLED INCORNATION	Time: 5:75	Person Rec	
HAULER INFORMATION:	Company Name: ()		
TYPE OF LOAD:		dustrial: Commercial	:Mixed:
ORIGINATION OF TRUCK: MSW LOAD WEIGHT:	Service Area: 00		
WOW LOAD WEIGHT:	Incoming Truck Weight (#): 54160 Outgoing Truck Weight (#): 41200		
·	Weight of MSW (#):		
WASTE COMP. INFORMATION:	TARE WEIGHT (#)		SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	26	7
2. Paper - Other	24	59	35
3. Cardboard - Corrugated	24	37	13
4. Cardboard - Other	24	35	11
5. Plastic - HDPE	24	49	25
6. Plastic - PET	24	43	19
7. Plastic - PVC			
8. Plastic - Other	24	34	15
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	66	47
11. Electronics / Small Appliances	·		
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	30	6
14. Non-Ferrous Metal - Other			
15. Glass	24	29	5
16. Inorganic Material	24	61	37
17. Solid Wastes Containing Mercury	·		
18. Household Hazardous Waste			
Top Fines: /너			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 2			· · · · · · · · · · · · · · · · · · ·
% Paper % Cardboard % Plastic 5%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
The state of the s	1.2		

GENERAL INFORMATION:	Sample #: 3	Date: 7-	17-09
	Time: 8!25	Person Rec	ording: Eric Anderson
HAULER INFORMATION:	Company Name: Kityof Rw Truck #: 200		
TYPE OF LOAD:	Residential: Industrial: Commercial: 🔀 Mixed:		
ORIGINATION OF TRUCK:	Service Area: Wa		
MSW LOAD WEIGHT:	Incoming Truck Weight (#): 57020		
	Outgoing Truck Wei Weight of MSW (#):		
WASTE COMP. INFORMATION:	V	/ 3 880 GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint			
2. Paper - Other	24	37	8
3. Cardboard - Corrugated	24	96	72
4. Cardboard - Other	24	33	9
5. Plastic - HDPE	24	34	10
6. Plastic - PET	24	28	4
7. Plastic - PVC	5	6	/
8. Plastic - Other	24	141	117
9. Organic Material - Yard Waste	5	70	15
10. Organic Material - Other	48	452	404
11. Electronics / Small Appliances			
12. Ferrous Metals	5	10	5
13. Non-Ferrous Metal - Aluminum	24	26	2
14. Non-Ferrous Metal - Other			,
15. Glass			
16. Inorganic Material	24	42	18
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 57			
% Paper % Cardboard % Plastic 20%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 12			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	1.0		



GENERAL INFORMATION:	Sample #: 닉		417.09
·	Time: 4.05 Person Recording: 0.11.6		
HAULER INFORMATION:	Company Name: બોપુ 식 凡い Truck#: ろうし		
TYPE OF LOAD:		ustrial: Commercial:	Mixed: 🔀
ORIGINATION OF TRUCK:	Service Area: んい	}	
MSW LOAD WEIGHT:	Incoming Truck Weig	ght (#): - 17-2000 5 9	8420
·	Outgoing Truck Weig		2 6 0
WASTE COMP. INFORMATION:	Weight of MSW (#):	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
	TARE WEIGHT (#)		
1. Paper - Newsprint	24	56	3 2
2. Paper - Other	24	64	38
3. Cardboard - Corrugated	24	30	6
4. Cardboard - Other	24	26	2
5. Plastic - HDPE	24	29	5
6. Plastic - PET	24	39	15
7. Plastic - PVC			
8. Plastic - Other & Bins Jeighard	48	111	63
9. Organic Material - Yard Waste	·		
10. Organic Material - Other	24	38	14
11. Electronics / Small Appliances	·		
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24;	26	2
14. Non-Ferrous Metal - Other			
15. Glass			
16. Inorganic Material	24	35	11
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 23			
% Paper % Cardboard % Plastic 30%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 3			•
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:	10		

GENERAL INFORMATION:	Sample #: 3		7-09
	Time: (6 Person Recording: 1/4		
HAULER INFORMATION:	Company Name: \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
TYPE OF LOAD:	Residential: Industrial: Commercial: Mixed:		
ORIGINATION OF TRUCK:	Service Area: $\mathcal{R} \omega$		
MSW LOAD WEIGHT:		ght (#): 60740	
		ght (#): 42940	
WASTE COMP. INFORMATION	Weight of MSW (#):		
WASTE COMP. INFORMATION:	1	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	36	6
2. Paper - Other	24	53	29
Cardboard - Corrugated	24	40	16
4. Cardboard - Other	24	45	21
5. Plastic - HDPE	24	38	14
6. Plastic - PET	24	36	12
7. Plastic - PVC			
8. Plastic - Other	24	[7]	47
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	64	40
11. Electronics / Small Appliances	5	14	9
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	31	7
14. Non-Ferrous Metal - Other	5	7	. 2
15. Glass			
16. Inorganic Material	24	6	3/7
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste			
Top Fines: 23			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: //			
% Paper % Cardboard % Plastic 5%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	18		

GENERAL INFORMATION:	Sample #: 6	Date:	7-17-09
	Time: 9:30	Person Rec	ording: Er, - Anderso
HAULER INFORMATION:	Company Name: Gry of R.W Truck #:5-30		
TYPE OF LOAD:		dustrial: Commercial	:X Mixed:
ORIGINATION OF TRUCK:	Service Area: R. l	- Carlotta and the control of the co	
MSW LOAD WEIGHT:	Incoming Truck Wei	ght (#): 35760	
	Weight of MSW (#):	ght (#): 30460	
WASTE COMP. INFORMATION:	TARE WEIGHT (#)	5300 GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	39	15
2. Paper - Other	24	78	54
3. Cardboard - Corrugated	24	54	30
4. Cardboard - Other	24	32	8
5. Plastic - HDPE	24	38	14
6. Plastic - PET	24	38	14
7. Plastic - PVC	5	7	
8. Plastic - Other	24	49	25
9. Organic Material - Yard Waste			
10. Organic Material - Other	24	30	6
11. Electronics / Small Appliances	5	7	2
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	32	8
14. Non-Ferrous Metal - Other	5	7	. 2
15. Glass	24	28	Ч
16. Inorganic Material	48	109	. 61
17. Solid Wastes Containing Mercury			
18. Household Hazardous Waste	5	6	. 1
Top Fines: $\overline{\mathcal{J}}$			
% Paper % Cardboard % Plastic 25 % 10% 25%	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 19			<i>P3</i> · <i>V</i>
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic
Non-Separable Item #1:			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic
Non-Separable Item #2:			

GENERAL INFORMATION:	Sample #: 7	Date: 7-7	17-09
	Time: 9:40		ording: Eric Anderso
HAULER INFORMATION:		ty of RW.Truck #: 53	
TYPE OF LOAD:		lustrial: Commercial	:Mixed:
ORIGINATION OF TRUCK:	Service Area: Rca		
MSW LOAD WEIGHT:	Incoming Truck Weig	ght (#): 317400	
	Outgoing Truck Weig Weight of MSW (#):	gnt (#): 15300 6440	
WASTE COMP. INFORMATION:		GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	40	16
2. Paper - Other	24	69	75
3. Cardboard - Corrugated	48	92	44
4. Cardboard - Other	24	333	9
5. Plastic - HDPE	24	33	9
6. Plastic - PET	24	34	10
7. Plastic - PVC			
8. Plastic - Other	24	53	29
9. Organic Material - Yard Waste	5	6	
10. Organic Material - Other	24	53	29
11. Electronics / Small Appliances	5	10	5
12. Ferrous Metals			
13. Non-Ferrous Metal - Aluminum	24	408 33	9
14. Non-Ferrous Metal - Other	5	6	. (
15. Glass	24	51	. 27
16. Inorganic Material	24	60	36
17. Solid Wastes Containing Mercury	·		
18: Household Hazardous Waste	5	10	. 5
Top Fines: 3 165			
% Paper % Cardboard % Plastic 20%	% Organic % Ferrous 20%	% Non-Ferr % Glass	% Inorganic % SWCM
Bottom Fines: 5 165	2/ 0		
% Paper % Cardboard % Plastic 5 % 5 %	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic
Non-Separable Item #1: % Paper			
	0/ Organia 0/ Carrest	0/ Man Fam 0/ 0/	0/ 1 1 0/ 0///01:
Non-Separable Item #2:	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM

GENERAL INFORMATION:	Sample #: 8 Date: 7- 11-09		
HAULER INFORMATION:	Time: 12:15 Person Recording: Eric Anderson		
TYPE OF LOAD:	Company Name: Win Truck #: 20796 Residential: Industrial: Commercial: Mixed:		
ORIGINATION OF TRUCK:	Residential: Industrial: Commercial: Mixed: Service Area: Lake City		
MSW LOAD WEIGHT:	Incoming Truck Weight (#):		
West Edition	Outgoing Truck Weight (#):		
	Weight of MSW (#):		
WASTE COMP. INFORMATION:	TARE WEIGHT (#)	GROSS WEIGHT (#)	SAMPLE WEIGHT (#)
1. Paper - Newsprint	24	3/	7
2. Paper - Other	24	53	29
3. Cardboard - Corrugated	24	3/	7
4. Cardboard - Other	24	37	13
5. Plastic - HDPE	24	5 %	3 4
6. Plastic - PET	24	33	9
7. Plastic - PVC			
8. Plastic - Other	24	43	19
9. Organic Material - Yard Waste	5	9	4
10. Organic Material - Other	24	76	5.2
11. Electronics / Small Appliances		-	
12. Ferrous Metals		· ·	
13. Non-Ferrous Metal - Aluminum	24	28	U
14. Non-Ferrous Metal - Other			
15. Glass			
16. Inorganic Material	48	BO 120	72
17. Solid Wastes Containing Mercury	4		
18. Household Hazardous Waste		-	·
Top Fines:			
% Paper % Cardboard % Plastic	% Organic % Ferrous 25 1/2	% Non-Ferr % Glass	% Inorganic % SWCM ろらん
Bottom Fines: 5			
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #1:			1
% Paper % Cardboard % Plastic	% Organic % Ferrous	% Non-Ferr % Glass	% Inorganic % SWCM
Non-Separable Item #2:			
	1.2		