

SOLID WASTE COMPOSITION STUDY REPORT



SOLID WASTE BOILER FACILITY

AUGUST 5, 2009



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- 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% |
| Paper | 2,149.1 | 18.30% |
| Cardboard | 1,248.2 | 10.63% |
| Plastic | 2,932.5 | 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

Red Wing Solid Waste Boiler Facility
2009 Solid Waste Composition Study Field Sheet Data Analysis

| Sample | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 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 | | 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 | | 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 | | 18.0 | 7.0 | | 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 | | | | | | | | | | | | | 1.0 | | 8.0 | 4.0 | 3.0 | | | |
| 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 | | | | 27.0 | 3.0 | 3.0 | 16.0 | 3.0 | | | | 7.0 | 1.0 | | | 1.0 | | | | 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 | | 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 | | | | 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% | 10% | 30% | 25% | 20% | 25% | 35% | 30% | 35% | 25% |
| Cardboard | % | 5% | | 5% | 5% | 5% | 10% | 5% | 10% | 10% | 15% | 5% | 15% | 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% | | | 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% |

Red Wing Solid Waste Boiler Facility
2009 Solid Waste Composition Study Field Sheet Data Analysis

| 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 | | | | | | | | | | | | | | | | | | | | |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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 | 0.0 | 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 | % | | | | | | | | | | | | | | | | | | | | |
| Cardboard | % | | | | | | | | | | | | | | | | | | | | |
| Plastic | % | | | | | | | | | | | | | | | | | | | | |
| Organic Material | % | | | | | | | | | | | | | | | | | | | | |
| Ferrous Metals | % | | | | | | | | | | | | | | | | | | | | |
| Non-Ferrous Metals | % | | | | | | | | | | | | | | | | | | | | |
| Glass | % | | | | | | | | | | | | | | | | | | | | |
| Inorganic Material | % | | | | | | | | | | | | | | | | | | | | |
| Solid Wastes Containing Mercury | % | | | | | | | | | | | | | | | | | | | | |
| Total | % | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

Red Wing Solid Waste Boiler Facility
2009 Solid Waste Composition Study Field Sheet Data Analysis

| 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 | | 10.0 | 6.0 | | 3.0 | 2.0 | 8.0 | 2.0 | | 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 | | | | | | | | 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 | | | | | | | 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 | 33 | 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 | % | 20% | 15% | | 35% | 25% | 25% | 50% | 40% | 30% | 25% | 30% | 30% | 30% | 30% | 60% | 30% | 35% | 10% | 20% | 25% |
| Ferrous Metals | % | | | | | | | | | | | | | | | | | | | | |
| Non-Ferrous Metals | % | | | | | | | | | | | | | | | | | | | | |
| Glass | % | | 5% | 5% | | 5% | 5% | | 5% | 5% | 5% | 5% | 5% | | | | | | 5% | 5% | |
| Inorganic Material | % | 10% | 10% | 25% | 5% | 15% | 10% | 5% | | 10% | 15% | 20% | 10% | 10% | 15% | 5% | 5% | 25% | 25% | 10% | 30% |
| 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% |

Red Wing Solid Waste Boiler Facility
2009 Solid Waste Composition Study Field Sheet Data Analysis

| 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% |
| Cardboard | % | | | | | 2% | 5% | | | 4% | | | 1% | | | | | | | | 5% |
| Plastic | % | 10% | 10% | 20% | 5% | 10% | 10% | 5% | 5% | 5% | 5% | 4% | 3% | 5% | 5% | 10% | 5% | 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 |
|---------------------------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Non-separable #1 (#) | Lbs | | | | | | | | | | | | | | | | | | | | |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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 | 0.0 | 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 | % | | | | | | | | | | | | | | | | | | | | |
| Cardboard | % | | | | | | | | | | | | | | | | | | | | |
| Plastic | % | | | | | | | | | | | | | | | | | | | | |
| Organic Material | % | | | | | | | | | | | | | | | | | | | | |
| Ferrous Metals | % | | | | | | | | | | | | | | | | | | | | |
| Non-Ferrous Metals | % | | | | | | | | | | | | | | | | | | | | |
| Glass | % | | | | | | | | | | | | | | | | | | | | |
| Inorganic Material | % | | | | | | | | | | | | | | | | | | | | |
| Solid Wastes Containing Mercury | % | | | | | | | | | | | | | | | | | | | | |
| Total | % | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

Red Wing Solid Waste Boiler Facility
2009 Solid Waste Composition Study Field Sheet Data Analysis

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

| Sample | | Item Subtotal | Wt % of Total | | | |
|---------------------------------|----------|---------------|---------------|------------------|-----------|-------|
| Top Fines (#) | Lbs | 1026.0 | 8.7% | | | |
| Paper | Lbs | 210.7 | 1.8% | Combustibles | Paper | 210.7 |
| Cardboard | Lbs | 99.4 | 0.8% | | Cardboard | 99.4 |
| Plastic | Lbs | 261.4 | 2.2% | | Plastic | 261.4 |
| Organic Material | Lbs | 294.2 | 2.5% | | Organics | 294.2 |
| Ferrous Metals | Lbs | 0.0 | 0.0% | | | |
| Non-Ferrous Metals | Lbs | 0.0 | 0.0% | Non-Combustibles | Various | |
| Glass | Lbs | 30.9 | 0.3% | | | |
| Inorganic Material | Lbs | 129.5 | 1.1% | | | |
| Solid Wastes Containing Mercury | Lbs | 0.0 | 0.0% | | | |
| | | | | | | |
| Paper | % | | | | | |
| Cardboard | % | | | | | |
| Plastic | % | | | | | |
| Organic Material | % | | | | | |
| Ferrous Metals | % | | | | | |
| Non-Ferrous Metals | % | | | | | |
| Glass | % | | | | | |
| Inorganic Material | % | | | | | |
| Solid Wastes Containing Mercury | % | | | | | |
| Total | % | | | | | |

| 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 Combustibles | | 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-Combustibles | | Wt % |
|------------------------|--------|----------------|
| Item | Lbs | |
| Various | 2723.3 | 23.18% |
| Total | | 100.00% |

Red Wing Solid Waste Boiler Facility
2009 Solid Waste Composition Study Field Sheet Data Analysis

| Sample | | Item Subtotal | Wt % of Total | | |
|---------------------------------|------------|---------------|---------------|------------------|-----------|
| Bottom Fines (#) | Lbs | 458.0 | 3.9% | | |
| Paper | Lbs | 35.4 | 0.3% | Combustibles | Paper |
| Cardboard | Lbs | 2.8 | 0.0% | | Cardboard |
| Plastic | Lbs | 36.2 | 0.3% | | Plastic |
| Organic Material | Lbs | 369.7 | 3.1% | | Organics |
| Ferrous Metals | Lbs | 0.0 | 0.0% | Non-Combustibles | |
| Non-Ferrous Metals | Lbs | 0.0 | 0.0% | | |
| Glass | Lbs | 5.5 | 0.0% | | |
| Inorganic Material | Lbs | 8.4 | 0.1% | | |
| Solid Wastes Containing Mercury | Lbs | 0.0 | 0.0% | | Various |
| | | | | | |
| Paper | % | | | | |
| Cardboard | % | | | | |
| Plastic | % | | | | |
| Organic Material | % | | | | |
| Ferrous Metals | % | | | | |
| Non-Ferrous Metals | % | | | | |
| Glass | % | | | | |
| Inorganic Material | % | | | | |
| Solid Wastes Containing Mercury | % | | | | |
| Total | % | | | | |

| Sample | | Item Subtotal | Wt % of Total | | |
|---------------------------------|------------|---------------|---------------|------------------|-----------|
| Non-separable #1 (#) | Lbs | 0.0 | 0.0% | | |
| Paper | Lbs | 0.0 | 0.0% | Combustibles | Paper |
| Cardboard | Lbs | 0.0 | 0.0% | | Cardboard |
| Plastic | Lbs | 0.0 | 0.0% | | Plastic |
| Organic Material | Lbs | 0.0 | 0.0% | | Organics |
| Ferrous Metals | Lbs | 0.0 | 0.0% | Non-Combustibles | |
| Non-Ferrous Metals | Lbs | 0.0 | 0.0% | | |
| Glass | Lbs | 0.0 | 0.0% | | |
| Inorganic Material | Lbs | 0.0 | 0.0% | | |
| Solid Wastes Containing Mercury | Lbs | 0.0 | 0.0% | | Various |
| | | | | | |
| Paper | % | | | | |
| Cardboard | % | | | | |
| Plastic | % | | | | |
| Organic Material | % | | | | |
| Ferrous Metals | % | | | | |
| Non-Ferrous Metals | % | | | | |
| Glass | % | | | | |
| Inorganic Material | % | | | | |
| Solid Wastes Containing Mercury | % | | | | |
| Total | % | | | | |

11747.0 100.0% **Total Lbs. 11747.0**

Appendix B

MVTL Analytical Results

MINNESOTA VALLEY TESTING LABORATORIES, INC.

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

MVTL

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
Red Wing Solid Waste Boiler
1873 Bench Street
Red Wing MN 55066

Work Order #: 81-891
P.O. #: J. Huppert
Date Collected: 7/20/09 9:00
Date Received: 7/23/09

Sample Description: Composite #4
Sample Site: Solid Waste

| ANALYTE | * PROXIMATE * | | | |
|-----------------|---------------|--------|-----------|--------|
| | AS RECEIVED | | DRY BASIS | |
| Total Moisture | 27.08 | wt. % | | |
| Ash | 4.99 | wt. % | 6.84 | wt. % |
| Volatile Matter | 57.75 | wt. % | 79.20 | wt. % |
| Fixed Carbon | 10.17 | wt. % | 13.95 | wt. % |
| BTU/lb | 6491 | BTU/lb | 8901 | BTU/lb |
| Total Sulfur | 0.07 | wt. % | 0.10 | wt. % |

| ANALYTE | * ULTIMATE * | | | |
|----------------------|--------------|-------|-----------|-------|
| | AS RECEIVED | | DRY BASIS | |
| Total Moisture | 27.08 | wt. % | | |
| Ash | 4.99 | wt. % | 6.84 | wt. % |
| Carbon | 36.48 | wt. % | 50.03 | wt. % |
| Hydrogen | 7.89 | wt. % | 6.67 | wt. % |
| Nitrogen | 0.48 | wt. % | 0.66 | 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 |

| ANALYTE | * SULFUR FORMS * | | | |
|--------------|------------------|-------|-----------|-------|
| | AS RECEIVED | | DRY BASIS | |
| Total Sulfur | 0.07 | wt. % | 0.10 | wt. % |

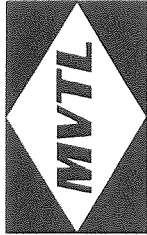
| ANALYTE | * ASH FUSION * | |
|---------|----------------|-----------|
| | REDUCING | OXIDIZING |
| | | |

| ANALYTE | * MINERAL ANALYSIS OF ASH * | |
|---------|-----------------------------|--|
| | DRY BASIS | |
| | | |

| ANALYTE | * MISCELLANEOUS * | |
|---------|-------------------|-----------|
| | 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.

Approved by: _____
Stacy Zander



LABORATORIES, Inc.
 1411 South 12th Street
 Bismarck, ND 58502

Phone: (701) 258-9720
 Toll Free: (800) 279-6885 Fax: (701) 258-9724

Company Name and Address:
Red Wing Solid Waste Boiler Facility
 1873 Bench Street
Red Wing, MN 55066

Billing Address (indicate if different from above):

Chain of Custody Record

| | | | |
|-----------------------------|--|----------------------------|--------------------------|
| Work Order # | | Account #: | Phone #: |
| 81-891 | | 18240 | (651) 385-3658 |
| Contact: | | Fax #: | <input type="checkbox"/> |
| Jeff Huppert | | For faxed report check box | |
| Name of Sampler: | | E-mail: | |
| Eric Anderson | | destensen@stericycle.com | |
| Quote Number | | Date Submitted: | |
| JD032409-01 | | 7/20/2009 | |
| Project Name/Number: | | Purchase Order #: | |
| Solid Waste | | | |

| Lab Number | Sample Information | | | | Bottle Type | | | | | | | Analysis | | | | | |
|------------|--------------------|---------------------------------------|--------------|--------------|-------------|----------------|-----------------|-------------|--------------|--------------|---------------|----------|-----------------|-------------|-------------|------------------|-------------------------------|
| | Sample ID | Sample Type (Food, Soil, Water, Etc.) | Date Sampled | Time Sampled | VOC Vials | 500 ml unpres. | 1000 ml unpres. | 500 ml HNO3 | 1000 ml HNO3 | 500 ml H2SO4 | 1000 ml H2SO4 | | Sterile plastic | Amber H2SO4 | 500 ml NaOH | Filtered? Y or N | Other: |
| M1987 | Paper | Solid Waste | 7/20/2009 | 9:00 a.m. | | | | | | | | | | | | X | Ultimate, Proximate, Chlorine |
| -1990 | Cardboard | Solid Waste | 7/20/2009 | 9:00 a.m. | | | | | | | | | | | | X | Ultimate, Proximate, Chlorine |
| | Plastic | Solid Waste | 7/20/2009 | 9:00 a.m. | | | | | | | | | | | | X | Ultimate, Proximate, Chlorine |
| | Organic | Solid Waste | 7/20/2009 | 9:00 a.m. | | | | | | | | | | | | X | Ultimate, Proximate, Chlorine |
| | Electronic | Solid Waste | 7/20/2009 | 9:00 a.m. | | | | | | | | | | | | X | Ultimate, Proximate, Chlorine |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |

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: |
| Jeff Huppert | 7/21/09 | 12:30 | Good | Eric Anderson | 7/21/09 | 10:00 | |
| | | | | | | | |

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 |
|----------------------|----------------|-------------|-------------|-------------|-------------|-------------|

Proximate Analysis (Including Non-Combustibles)

| Analyte | Result as Incinerated (Including Non-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 (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% |

Ultimate Analysis (Including Non-Combustibles)

| Analyte | Result as Incinerated (Including Non-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% |

¹ Total Sulfur has been included in Proximate Analysis

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

Load Information Form

| | | | | | |
|-------------------------------------|-------------|---|------------------|--------------------------------------|-------------|
| GENERAL INFORMATION: | | Sample #: 1 | | Date: 7-13-07 | |
| | | Time: 9:40 | | Person Recording: Eric Anderson | |
| HAULER INFORMATION: | | Company Name: W/M | | Truck #: 411273 | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | | Industrial: <input type="checkbox"/> | |
| | | Commercial: <input checked="" type="checkbox"/> | | Mixed: <input type="checkbox"/> | |
| ORIGINATION OF TRUCK: | | Service Area: Treasure Island | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 62860 | | | |
| | | Outgoing Truck Weight (#): 41960 | | | |
| | | Weight of MSW (#): 20900 | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS 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 |
| 5% | 5% | 5% | 80% | | % Glass |
| | | | | | % Inorganic |
| | | | | | 5% |
| | | | | | % SWCM |
| Bottom Fines: 5 155 | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr |
| 5% | | 5% | 90% | | % Glass |
| | | | | | % Inorganic |
| | | | | | % SWCM |
| Non-Separable Item #1: | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr |
| | | | | | % Glass |
| | | | | | % Inorganic |
| | | | | | % SWCM |
| Non-Separable Item #2: | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---|------------------|--|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>2</u> | | Date: <u>7-13-07</u> | | | | |
| | | Time: <u>10:20</u> | | Person Recording: <u>Eric Anderson</u> | | | | |
| HAULER INFORMATION: | | Company Name: <u>WM</u> | | Truck #: <u>411273</u> | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | | Industrial: <input type="checkbox"/> | | | | |
| | | Commercial: <input checked="" type="checkbox"/> | | Mixed: <input type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>RW Health Care</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>55860</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>41840</u> | | | | | | |
| | | Weight of MSW (#): <u>14020</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>26</u> | <u>2</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>46</u> | <u>22</u> | | | | |
| 3. Cardboard - Corrugated | | | | | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>32</u> | <u>8</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>35</u> | <u>11</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>25</u> | <u>1</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>66</u> | <u>42</u> | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>26</u> | <u>2</u> | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>32</u> | <u>8</u> | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | <u>24</u> | <u>25</u> | <u>1</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>243</u> | <u>219</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>15 lbs</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>20%</u> | | <u>15%</u> | <u>25%</u> | | | | <u>40%</u> | |
| Bottom Fines: <u>1 lb</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>25%</u> | | <u>25%</u> | <u>50%</u> | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|------------------|--|------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 3 | | Date: 7-13-09 | | | | |
| | | Time: | | Person Recording: Eric Anderson | | | | |
| HAULER INFORMATION: | | Company Name: City of R.W Truck #: 531 | | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Red Wing | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 40020 | | | | | | |
| | | Outgoing Truck Weight (#): 25660 | | | | | | |
| | | Weight of MSW (#): 14360 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | 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 lbs | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 10% | 5% | 20% | 50% | | | 5% | | |
| Bottom Fines: 10 lbs | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 20% | 5% | 20% | 50% | | | 5% | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--------------------------------------|--------------------------------------|---------------------------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 4 | Date: 7-13-09 | | | | | |
| | | Time: 11:40 | Person Recording: Eric Anderson | | | | | |
| HAULER INFORMATION: | | Company Name: City of R.W. Truck #: 305 | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: Lake City | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 51240 | | | | | | |
| | | Outgoing Truck Weight (#): 34480 | | | | | | |
| | | Weight of MSW (#): 16760 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 28 | 4 | | | | |
| 2. Paper - Other | | 24 | 57 | 33 | | | | |
| 3. Cardboard - Corrugated | | 24 | 31 | 7 | | | | |
| 4. Cardboard - Other | | 24 | 48 | 16 | | | | |
| 5. Plastic - HDPE | | 24 | 29 | 5 | | | | |
| 6. Plastic - PET | | 24 | 28 | 4 | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | 24 | 48 | 24 | | | | |
| 9. Organic Material - Yard Waste | | 24 | 51 | 27 | | | | |
| 10. Organic Material - Other | | 24 | 30 | 6 | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | 24 | 29 | 5 | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | 24 | 27 | 3 | | | | |
| 16. Inorganic Material | | 24 | 98 | 74 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: 18 lbs | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 10% | 5% | 10% | 40% | | | 5% | 20% | |
| Bottom Fines: 315 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 10% | | 10% | 80% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|---|-------------|--|--|--------------------------------------|---------------------------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>5</u> | Date: <u>7-13-09</u> | | | | | |
| | | Time: <u>12:15</u> | Person Recording: <u>Eric Anderson</u> | | | | | |
| HAULER INFORMATION: | | Company Name: <u>Gibson</u> | | Truck #: <u>61</u> | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Wanimo</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>48460</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>33280</u> | | | | | | |
| | | Weight of MSW (#): <u>15360</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>54</u> | <u>30</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>58</u> | <u>34</u> | | | | |
| 3. Cardboard - Corrugated | | | | | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>38</u> | <u>14</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>43</u> | <u>19</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>39</u> | <u>15</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>56</u> | <u>32</u> | | | | |
| 9. Organic Material - Yard Waste | | <u>5</u> | <u>8</u> | <u>3</u> | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>44</u> | <u>20</u> | | | | |
| 11. Electronics / Small Appliances | | <u>5</u> | <u>7</u> | <u>2</u> | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 14. Non-Ferrous Metal - Other | | <u>5</u> | <u>11</u> | <u>6</u> | | | | |
| 15. Glass | | <u>24</u> | <u>36</u> | <u>17</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>79</u> | <u>55</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>20 lbs</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>25%</u> | <u>5%</u> | <u>30%</u> | <u>15%</u> | | | <u>5%</u> | <u>20%</u> | |
| Bottom Fines: <u>6 lbs</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>10%</u> | | <u>10%</u> | <u>75%</u> | | | <u>5%</u> | | |
| Non-Separable Item #1: 00000 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--|-------------------|------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>6</u> | Date: <u>7-13-09</u> | | | | | |
| | | Time: <u>12:40</u> | Person Recording: <u>Eric Anderson</u> | | | | | |
| HAULER INFORMATION: | | Company Name: <u>WM</u> | Truck #: <u>102739</u> | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>P.I. Prarie Island</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>44540</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>34700</u> | | | | | | |
| | | Weight of MSW (#): <u>9840</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>282</u> | <u>58</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>37</u> | <u>13</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>36</u> | <u>14</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>45</u> | <u>21</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>32</u> | <u>8</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>52</u> | <u>28</u> | | | | |
| 9. Organic Material - Yard Waste | | <u>5</u> | <u>8</u> | <u>3</u> | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>33</u> | <u>9</u> | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 14. Non-Ferrous Metal - Other | | <u>5</u> | <u>6</u> | <u>1</u> | | | | |
| 15. Glass | | <u>24</u> | <u>30</u> | <u>6</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>64</u> | <u>40</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>19 lbs</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>30%</u> | <u>10%</u> | <u>20%</u> | <u>10%</u> | | | <u>5%</u> | <u>25%</u> | |
| Bottom Fines: <u>16 lbs</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>5%</u> | | <u>5%</u> | <u>85%</u> | | | <u>5%</u> | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

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|-------------------------------------|-------------|---|--|--------------------------------------|---------------------------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 7 | Date: 7-13-09 | | | | | |
| | | Time: 1:15 | Person Recording: Eric Anderson | | | | | |
| HAULER INFORMATION: | | Company Name: City of RW Truck #: 550 | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: Red Wing | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 33980 | | | | | | |
| | | Outgoing Truck Weight (#): 21500 | | | | | | |
| | | Weight of MSW (#): 12480 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 26 | 4 | | | | |
| 2. Paper - Other | | 24 | 62 | 38 | | | | |
| 3. Cardboard - Corrugated | | 24 | 29 | 5 | | | | |
| 4. Cardboard - Other | | 24 | 35 | 11 | | | | |
| 5. Plastic - HDPE | | 24 | 33 | 9 | | | | |
| 6. Plastic - PET | | 24 | 38 | 14 | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | 24 | 64 | 40 | | | | |
| 9. Organic Material - Yard Waste | | 24 5 | 42 21 | 18 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 | 10 | | | | |
| 16. Inorganic Material | | 24 | 63 | 39 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: 65 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 20% | 5% | 25% | 25% | | | 5% | 20% | |
| Bottom Fines: 17 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | | 5% | 90% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---|------------------|--|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 8 | | Date: 7-13-09 | | | | |
| | | Time: 1130 | | Person Recording: Eric Anderson | | | | |
| HAULER INFORMATION: | | Company Name: Gibson | | Truck #: Tony | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> Industrial: <input type="checkbox"/> | | Commercial: <input type="checkbox"/> Mixed: <input type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Goodhue | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 45240 | | | | | | |
| | | Outgoing Truck Weight (#): 31200 | | | | | | |
| | | Weight of MSW (#): 14040 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 33 | 9 | | | | |
| 2. Paper - Other | | 24 | 51 | 17 | | | | |
| 3. Cardboard - Corrugated | | 24 | 34 | 10 | | | | |
| 4. Cardboard - Other | | 24 | 37 | 13 | | | | |
| 5. Plastic - HDPE | | 27 | 27 | 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 / 17.5 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 10% | 10% | 10% | 50% | | | | 20% | |
| Bottom Fines: 16 / 16.5 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 18% | | 10% | 80% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|------------------|-----------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 1 | | Date: 7-14-09 | | | | |
| | | Time: 7:30 A.M. | | Person Recording: Jon | | | | |
| HAULER INFORMATION: | | Company Name: W. M. | | Truck #: 411273 | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Hastings MN (Regina Medical) | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 47880 | | | | | | |
| | | Outgoing Truck Weight (#): 39820 | | | | | | |
| | | Weight of MSW (#): 8060 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS 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 lbs. | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 20% | 10% | 20% | 0% | | | | 50% | |
| Bottom Fines: 1 lbs. | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 45% | 5% | 45% | | | | | 5% | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---|-----------------------|--------------------------------------|------------|------------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>2</u> | | Date: <u>7-14-09</u> | | | | |
| | | Time: <u>8:33 A.M</u> | | Person Recording: <u>Jon</u> | | | | |
| HAULER INFORMATION: | | Company Name: <u>W M,</u> | | Truck #: <u>207961</u> | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | | Industrial: <input type="checkbox"/> | | | | |
| | | Commercial: <input checked="" type="checkbox"/> | | Mixed: <input type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>T.I. Red wing</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>52920</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>42840</u> | | | | | | |
| | | Weight of MSW (#): <u>10080</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>26</u> | <u>2</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>59</u> | <u>35</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>46</u> | <u>22</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>40</u> | <u>16</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>35</u> | <u>11</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>51</u> | <u>27</u> | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>65</u> | <u>41</u> | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | <u>5</u> | 6 <u>9</u> | <u>4</u> | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>33</u> | <u>9</u> | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | <u>24</u> | <u>49</u> | <u>25</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>47</u> | <u>23</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | <u>5</u> | <u>8</u> | <u>3</u> | | | | |
| Top Fines: <u>16 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>70%</u> | <u>15%</u> | <u>25%</u> | <u>20%</u> | | | <u>10%</u> | <u>10%</u> | |
| Bottom Fines: <u>12 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>5%</u> | | <u>5%</u> | <u>85%</u> | | | | <u>5%</u> | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|------------------|--|------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>3</u> | | Date: <u>7-14-09</u> | | | | |
| | | Time: <u>9:00</u> | | Person Recording: <u>Eric Anderson</u> | | | | |
| HAULER INFORMATION: | | Company Name: <u>City of R.W.</u> Truck #: <u>305</u> | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Lake City</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>52340</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>34340</u> | | | | | | |
| | | Weight of MSW (#): <u>18000</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>33</u> | <u>9</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>65</u> | <u>41</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>37</u> | <u>13</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>35</u> | <u>11</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>33</u> | <u>9</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>36</u> | <u>12</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>56</u> | <u>32</u> | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>39</u> | <u>15</u> | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | <u>5</u> | <u>6</u> | <u>1</u> | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>36</u> | <u>12</u> | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | <u>24</u> | <u>30</u> | <u>6</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>83</u> | <u>59</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>44</u> <u>165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>25%</u> | <u>5%</u> | <u>20%</u> | <u>25%</u> | | | <u>5%</u> | <u>20%</u> | |
| Bottom Fines: <u>14</u> <u>165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>10%</u> | | <u>10%</u> | <u>80%</u> | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---|------------------|---|------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>4</u> | | Date: <u>7-14-09</u> | | | | |
| | | Time: <u>10:50</u> | | Person Recording: <u>Eric Anderson</u> | | | | |
| HAULER INFORMATION: | | Company Name: <u>Gibson</u> | | Truck #: <u>61</u> | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> Industrial: <input type="checkbox"/> | | Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Cannon Falls</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>46860</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>33660</u> | | | | | | |
| | | Weight of MSW (#): <u>13200</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>31</u> | <u>6</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>90</u> | <u>66</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>39</u> | <u>15</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>40</u> | <u>16</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>44</u> | <u>20</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>55</u> | <u>31</u> | | | | |
| 9. Organic Material - Yard Waste | | <u>5</u> | <u>12</u> | <u>7</u> | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>48</u> | <u>24</u> | | | | |
| 11. Electronics / Small Appliances | | <u>5</u> | <u>11</u> | <u>6</u> | | | | |
| 12. Ferrous Metals | | <u>5</u> | <u>7</u> | <u>2</u> | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>28</u> | <u>4</u> | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | <u>24</u> | <u>37</u> | <u>13</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>75</u> | <u>51</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>23 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>25%</u> | <u>15%</u> | <u>25%</u> | <u>15%</u> | | | <u>5%</u> | <u>15%</u> | |
| Bottom Fines: <u>14 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>5%</u> | | <u>5%</u> | <u>80%</u> | | | <u>5%</u> | <u>5%</u> | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|------------------|---------------------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 5 | | Date: 7-14-09 | | | | |
| | | Time: 11:30 | | Person Recording: Eric Anderson | | | | |
| HAULER INFORMATION: | | Company Name: City of RW Truck #: 550 | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Lake City | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 50080 | | | | | | |
| | | Outgoing Truck Weight (#): 34180 | | | | | | |
| | | Weight of MSW (#): 15900 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 35 | 11 | | | | |
| 2. Paper - Other | | 24 | 92 | 68 | | | | |
| 3. Cardboard - Corrugated | | 24 | 28 | 4 | | | | |
| 4. Cardboard - Other | | 24 | 40 | 16 | | | | |
| 5. Plastic - HDPE | | 24 | 33 | 9 | | | | |
| 6. Plastic - PET | | 24 | 31 | 7 | | | | |
| 7. Plastic - PVC | | 5 | 6 | 1 | | | | |
| 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 | 11 | | | | |
| 16. Inorganic Material | | 24 | 66 | 42 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: | | 24 | 165 | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 30% | 10% | 30% | 20% | | | 5% | 5% | |
| Bottom Fines: | | 10 | 165 | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | | 5% | 90% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|------------------|---------------------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 6 | | Date: 7-14-09 | | | | |
| | | Time: 12:15 | | Person Recording: Eric Anderson | | | | |
| HAULER INFORMATION: | | Company Name: W/M | | Truck #: 208306 | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Red Wing | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 45620 | | | | | | |
| | | Outgoing Truck Weight (#): 38180 | | | | | | |
| | | Weight of MSW (#): 7440 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 30 | 6 | | | | |
| 2. Paper - Other | | 24 | 52 | 18 | | | | |
| 3. Cardboard - Corrugated | | 24 | 30 | 6 | | | | |
| 4. Cardboard - Other | | 24 | 38 | 14 | | | | |
| 5. Plastic - HDPE | | 24 | 36 | 12 | | | | |
| 6. Plastic - PET | | 24 | 32 | 8 | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | 24 | 53 | 29 | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | 24 | 31 | 7 | | | | |
| 11. Electronics / Small Appliances | | 5 | 40 | 35 | | | | |
| 12. Ferrous Metals | | 5 | 6 | 1 | | | | |
| 13. Non-Ferrous Metal - Aluminum | | 24 | 32 | 8 | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | 24 | 30 | 6 | | | | |
| 16. Inorganic Material | | 24 | 32 | 8 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | 5 | 6 | 1 | | | | |
| Top Fines: 8165 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 25% | 10% | 35% | 20% | | | 5% | 5% | |
| Bottom Fines: 8165 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 10% | | 10% | 79% | | | 1% | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--|-------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 7 | Date: 7-14-09 | | | | | |
| | | Time: 1:20 | Person Recording: Jan | | | | | |
| HAULER INFORMATION: | | Company Name: Gibson | Truck #: 68 | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input checked="" type="checkbox"/> | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Cannon Falls | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 43640 | | | | | | |
| | | Outgoing Truck Weight (#): 31320 | | | | | | |
| | | Weight of MSW (#): 12320 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 40 | 16 | | | | |
| 2. Paper - Other | | 24 | 72 | 48 | | | | |
| 3. Cardboard - Corrugated | | 24 | 38 | 14 | | | | |
| 4. Cardboard - Other | | 24 | 44 | 20 | | | | |
| 5. Plastic - HDPE | | 24 | 40 | 16 | | | | |
| 6. Plastic - PET | | 24 | 40 | 16 | | | | |
| 7. Plastic - PVC | | 5 | 13 | 8 | | | | |
| 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 | 9 | | | | |
| 14. Non-Ferrous Metal - Other | | 5 | 11 | 6 | | | | |
| 15. Glass | | 24 | 30 | 6 | | | | |
| 16. Inorganic Material | | 24 | 70 | 46 | | | | |
| 17. Solid Wastes Containing Mercury | | 5 | 13 | 8 | | | | |
| 18. Household Hazardous Waste | | 5 | 7 | 2 | | | | |
| Top Fines: 14 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 20% | 10% | 25% | 20% | | | 5% | 20% | |
| Bottom Fines: 19 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | | 5% | 80% | | | 5% | 5% | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

W

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--------------------------------------|--------------------------------------|---------------------------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 8 | Date: 7-14-09 | | | | | |
| | | Time: 1:30 | Person Recording: Jon | | | | | |
| HAULER INFORMATION: | | Company Name: City of RW Truck #: 550 | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: Redwing | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 33680 | | | | | | |
| | | Outgoing Truck Weight (#): 21480 | | | | | | |
| | | Weight of MSW (#): 12200 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. 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 | 36 | 12 | | | | |
| 6. Plastic - PET | | 24 | 36 | 12 | | | | |
| 7. Plastic - PVC | | 5 | 9 | 4 | | | | |
| 8. Plastic - Other | | 24 | 75 | 51 | | | | |
| 9. Organic Material - Yard Waste | | 5 | 6 | 1 | | | | |
| 10. Organic Material - Other | | 24 | 69 | 45 | | | | |
| 11. Electronics / Small Appliances | | 5 | 9 | 4 | | | | |
| 12. Ferrous Metals | | 5 | 9 | 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 lbs | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 25% | 15% | 30% | 20% | | | 5% | 5% | |
| Bottom Fines: 37 lbs | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | | 5% | 90% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|---------------------------|--|-------------------------|------------------------------|------------|----------------------|---------------------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>1</u> | | Date: <u>7-15-09</u> | | | | |
| | | Time: <u>7:30</u> | | Person Recording: <u>Jon</u> | | | | |
| HAULER INFORMATION: | | Company Name: <u>City of RW</u> Truck #: <u>305</u> | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Hazedorn - Lake City</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>46340</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>34260</u> | | | | | | |
| | | Weight of MSW (#): <u>12080</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>53</u> | <u>29</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>80</u> | <u>56</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>48</u> | <u>24</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>45</u> | <u>21</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>31</u> | <u>7</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>30</u> | <u>6</u> | | | | |
| 7. Plastic - PVC | | <u>5</u> | <u>8</u> | <u>3</u> | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>46</u> | <u>22</u> | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>32</u> | <u>8</u> | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | <u>5</u> | <u>6</u> | <u>1</u> | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>35</u> | <u>11</u> | | | | |
| 14. Non-Ferrous Metal - Other | | <u>5</u> | <u>18</u> | <u>13</u> | | | | |
| 15. Glass | | <u>24</u> | <u>26</u> | <u>2</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>82</u> | <u>58</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>19 lbs</u> | | | | | | | | |
| % Paper <u>35%</u> | % Cardboard <u>20%</u> | % Plastic <u>20%</u> | % Organic <u>10%</u> | % Ferrous | % Non-Ferr | % Glass <u>5%</u> | % Inorganic <u>10%</u> | % SWCM |
| Bottom Fines: <u>24 lbs</u> | | | | | | | | |
| % Paper <u>10%</u> | % Cardboard | % Plastic <u>10%</u> | % Organic <u>80%</u> | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|---|-------------|---|--------------------------------------|---|---------------------------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>2</u> | Date: <u>7-15-09</u> | | | | | |
| | | Time: <u>8:00 Am</u> | Person Recording: <u>JON</u> | | | | | |
| HAULER INFORMATION: | | Company Name: <u>w/m</u> | Truck #: <u>411273</u> | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input checked="" type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>(Target) Redwing</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>56560</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>40780</u> | | | | | | |
| | | Weight of MSW (#): <u>15680</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | | | | | | | |
| 2. Paper - Other | | 24 | 76 | 52 | | | | |
| 3. Cardboard - Corrugated 30 | | 24 | 31 49 | 25 | | | | |
| 4. Cardboard - Other | | 24 | 51 | 27 | | | | |
| 5. Plastic - HDPE | | 24 | 42 | 18 | | | | |
| 6. Plastic - PET | | 24 | 31 | 7 | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other 30 | | 24 | 86 | 62 | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | 24 | 57 | 28 | | | | |
| 11. Electronics / Small Appliances | | 5 | 8 | 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: | | 17 | 165 | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 30% | 25% | 35% | 10% | | | | | |
| Bottom Fines: | | 15 | 165 | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 30% | | 30% | 25% | | | | 15% | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--------------------------------------|---|---------------------------------|---------|----------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>3</u> | Date: <u>7/15/09</u> | | | | | |
| | | Time: <u>0955</u> | Person Recording: <u>DC</u> | | | | | |
| HAULER INFORMATION: | | Company Name: <u>W.M.</u> | | Truck #: <u>411273</u> | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input checked="" type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>T. Bland</u> W. M. | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>56560</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>40880</u> | | | | | | |
| | | Weight of MSW (#): <u>15680</u> | | | | | | |
| 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 | 26 | | | | |
| 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 | 21 64 | 40 | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 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: <u>45 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 35% | 15% | 30% | 20% | | | | 50% | |
| Bottom Fines: <u>300 3 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 10% | | 10% | 80% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---|--------------------------------------|---|---------------------------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>4</u> | Date: <u>7/15/09</u> | | | | | |
| | | Time: <u>1140</u> | Person Recording: <u>DC</u> | | | | | |
| HAULER INFORMATION: | | Company Name: <u>WPC</u> | Truck #: <u>411273</u> | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input checked="" type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>T. Island</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>38620</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>35380</u> | | | | | | |
| | | Weight of MSW (#): <u>3240</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>30</u> | <u>6</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>56</u> | <u>32</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>33</u> | <u>9</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>30</u> | <u>6</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>33</u> | <u>9</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>45</u> | <u>21</u> | | | | |
| 7. Plastic - PVC | | | - | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>42</u> | <u>18</u> | | | | |
| 9. Organic Material - Yard Waste | | <u>5</u> | <u>6</u> | <u>1</u> | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>60</u> | <u>36</u> | | | | |
| 11. Electronics / Small Appliances | | | - | | | | | |
| 12. Ferrous Metals | | <u>5</u> | <u>8</u> | <u>3</u> | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>44</u> | <u>20</u> | | | | |
| 14. Non-Ferrous Metal - Other | | 24 | 44 | 20 | | | | |
| 15. Glass | | <u>24</u> | <u>26</u> | <u>2</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>42</u> | <u>18</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | - | | | | | |
| 18. Household Hazardous Waste | | | - | | | | | |
| Top Fines: <u>27 lbs</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>25%</u> | <u>10%</u> | <u>30%</u> | <u>25%</u> | | | <u>5%</u> | <u>5%</u> | |
| Bottom Fines: <u>9 lbs</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>10%</u> | | <u>5%</u> | <u>80%</u> | | | | <u>5%</u> | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--------------------------------------|--------------------------------------|---------------------------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>5</u> | Date: <u>7-15-09</u> | | | | | |
| | | Time: <u>11:55 Am</u> | Person Recording: <u>Jon</u> | | | | | |
| HAULER INFORMATION: | | Company Name: <u>Gibson</u> Truck #: <u>G12</u> | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Cannon Falls (west side)</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>47540</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>31480</u> | | | | | | |
| | | Weight of MSW (#): <u>16060</u> | | | | | | |
| WASTE COMP. INFORMATION: | | 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 | 51 | | | | |
| 11. Electronics / Small Appliances | | 5 | 11 | 6 | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | 24 | 30 | 6 | | | | |
| 14. Non-Ferrous Metal - Other | | 5 | 6 | 1 | | | | |
| 15. Glass | | | | | | | | |
| 16. Inorganic Material | | 24 | 106 | 42 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | 5 | 6 | 1 | | | | |
| Top Fines: <u>5</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 25% | 15% | 30% | 20% | | | | 10% | |
| Bottom Fines: <u>6</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 10% | | 10% | 90% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--------------------------------------|--------------------------------------|---------------------------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>6</u> | Date: <u>7/15/09</u> | | | | | |
| | | Time: <u>1220</u> | Person Recording: <u>DE</u> | | | | | |
| HAULER INFORMATION: | | Company Name: <u>City of RTP</u> Truck #: <u>308</u> | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Hagedorn Lake City</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>52660</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>34480</u> | | | | | | |
| | | Weight of MSW (#): <u>18180</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>27</u> | <u>3</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>69</u> | <u>45</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>42</u> | <u>18</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>46</u> | <u>22</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>39</u> | <u>15</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>38</u> | <u>14</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>66</u> | <u>42</u> | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | <u>24</u> | 54 <u>54</u> | <u>30</u> | | | | |
| 11. Electronics / Small Appliances | | <u>5</u> | <u>17</u> | <u>12</u> | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>36</u> | <u>12</u> | | | | |
| 14. Non-Ferrous Metal - Other | | <u>5</u> | <u>17</u> | <u>12</u> | | | | |
| 15. Glass | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | 10 <u>76</u> | <u>52</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | <u>5</u> | <u>19</u> | <u>14</u> | | | | |
| Top Fines: <u>40</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>25%</u> | <u>15%</u> | <u>30%</u> | <u>15%</u> | | | <u>5%</u> | <u>10%</u> | |
| Bottom Fines: <u>19</u> | | | | | | | | |
| % 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: | | | | | | | | |

Load Information Form

| | | | | | | | | | |
|-------------------------------------|---------------------------|---|--------------------------------------|---|---------------------------------|----------------------|---------------------------|--------|--|
| GENERAL INFORMATION: | | Sample #: <u>7</u> | Date: <u>7/15/09</u> | | | | | | |
| | | Time: <u>1235</u> | Person Recording: <u>DC</u> | | | | | | |
| HAULER INFORMATION: | | Company Name: <u>WPM</u> | | Truck #: <u>41273</u> | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input checked="" type="checkbox"/> | Mixed: <input type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>T. Island</u> | | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>38540</u> | | | | | | | |
| | | Outgoing Truck Weight (#): <u>34860</u> | | | | | | | |
| | | Weight of MSW (#): <u>3680</u> | | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>26</u> | <u>2</u> | | | | | |
| 2. Paper - Other | | <u>24</u> | <u>42</u> | <u>18</u> | | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>61</u> | <u>37</u> | | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>30</u> | <u>6</u> | | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>27</u> | <u>3</u> | | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>42</u> | <u>18</u> | | | | | |
| 7. Plastic - PVC | | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>36</u> | <u>12</u> | | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>26</u> | <u>2</u> | | | | | |
| 11. Electronics / Small Appliances | | | | | | | | | |
| 12. Ferrous Metals | | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>32</u> | <u>8</u> | | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | | |
| 15. Glass | | <u>24</u> | <u>26</u> | <u>2</u> | | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>45</u> | <u>21</u> | | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | | |
| Top Fines: <u>7 lbs</u> | | | | | | | | | |
| % Paper <u>25%</u> | % Cardboard <u>20%</u> | % Plastic <u>25%</u> | % Organic | % Ferrous | % Non-Ferr | % Glass <u>5%</u> | % Inorganic <u>25%</u> | % SWCM | |
| Bottom Fines: <u>16 lbs</u> | | | | | | | | | |
| % Paper <u>20%</u> | % Cardboard | % Plastic <u>20%</u> | % Organic <u>40%</u> | % Ferrous | % Non-Ferr | % Glass | % Inorganic <u>20%</u> | % SWCM | |
| Non-Separable Item #1: | | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM | |
| Non-Separable Item #2: | | | | | | | | | |

Load Information Form

| | | | | | | | | | |
|-------------------------------------|-------------|--|--------------------------------------|--------------------------------------|---------------------------------|---------|-------------|--------|--|
| GENERAL INFORMATION: | | Sample #: 8 | Date: 7/15/09 | | | | | | |
| | | Time: 12:45 | Person Recording: D.C. | | | | | | |
| HAULER INFORMATION: | | Company Name: City of RW Truck #: 550 | | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input type="checkbox"/> | Mixed: <input type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Red Wing | | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 35340 | | | | | | | |
| | | Outgoing Truck Weight (#): 21380 | | | | | | | |
| | | Weight of MSW (#): 13960 | | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 29 | | 5 | | | | |
| 2. Paper - Other | | 24 | 63 | | 39 | | | | |
| 3. Cardboard - Corrugated | | 24 | 33 | | 9 | | | | |
| 4. Cardboard - Other | | 24 | 35 | | 11 | | | | |
| 5. Plastic - HDPE | | 24 | 41 | | 17 | | | | |
| 6. Plastic - PET | | 24 | 35 | | 11 | | | | |
| 7. Plastic - PVC | | | | | | | | | |
| 8. Plastic - Other | | 24 | 86 | | 52 | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | | |
| 10. Organic Material - Other | | 24 | 71 | | 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: 43165 | | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM | |
| 20% | 10% | 30% | 35% | | | | 5% | | |
| Bottom Fines: 28165 | | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM | |
| 5% | | 5% | 90% | | | | | | |
| Non-Separable Item #1: | | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM | |
| Non-Separable Item #2: | | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|------------------|------------------------------|------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>1</u> | | Date: <u>7-16-09</u> | | | | |
| | | Time: <u>7:40</u> | | Person Recording: <u>Jon</u> | | | | |
| HAULER INFORMATION: | | Company Name: <u>City of RW</u> Truck #: <u>305</u> | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Hagedorn</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>52740</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>34400</u> | | | | | | |
| | | Weight of MSW (#): <u>18340</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>28</u> | <u>4</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>73</u> | <u>49</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>27</u> | <u>3</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>35</u> | <u>11</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>39</u> | <u>15</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>37</u> | <u>13</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>75</u> | <u>51</u> | | | | |
| 9. Organic Material - Yard Waste | | <u>5</u> | <u>5</u> | <u>-</u> | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>80</u> | <u>56</u> | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>35</u> | <u>11</u> | | | | |
| 14. Non-Ferrous Metal - Other | | <u>5</u> | <u>8</u> | <u>3</u> | | | | |
| 15. Glass | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>65</u> | <u>41</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>34 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>20%</u> | <u>5%</u> | <u>30%</u> | <u>25%</u> | | | <u>5%</u> | <u>15%</u> | |
| Bottom Fines: <u>20 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>10%</u> | <u>2%</u> | <u>10%</u> | <u>70%</u> | | | <u>3%</u> | <u>5%</u> | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |



Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---------------------------------------|--|-------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 2 | Date: 7/16/09 | | | | | |
| | | Time: 0850 | Person Recording: D.C. | | | | | |
| HAULER INFORMATION: | | Company Name: W/M. | Truck #: 411273 | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: T. Island Hotel | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 49220 | | | | | | |
| | | Outgoing Truck Weight (#): 42520 | | | | | | |
| | | Weight of MSW (#): 6700 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 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 | 1 | | | | |
| 15. Glass | | 24 | 46 | 22 | | | | |
| 16. Inorganic Material | | 24 | 98 | 75 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | 5 | 6 | 1 | | | | |
| Top Fines: 24 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 15% | 10% | 35% | 25% | | | 5% | 10% | |
| Bottom Fines: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 10% | 5% | 10% | 65% | | | 5% | 5% | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------------|--|------------------|-------------------------|------------|---------|-------------------|--------|
| GENERAL INFORMATION: | | Sample #: 3 | | Date: 7/16/09 | | | | |
| | | Time: 10:15 | | Person Recording: D. C. | | | | |
| HAULER INFORMATION: | | Company Name: W/M | | Truck #: 411273 | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Econo | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 49860 | | | | | | |
| | | Outgoing Truck Weight (#): 39380 | | | | | | |
| | | Weight of MSW (#): 10480 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | | | | | | | |
| 2. Paper - Other | | 24 | 41 | 17 | | | | |
| 3. Cardboard - Corrugated | | 24 | 52 | 28 | | | | |
| 4. Cardboard - Other | | 24 | 34 | 10 | | | | |
| 5. Plastic - HDPE | | 24 | 53 | 29 | | | | |
| 6. Plastic - PET | | 26 | 63 | 39 | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 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 5% | % Cardboard 5% | % Plastic 35% | % Organic 50% | % Ferrous | % Non-Ferr | % Glass | % Inorganic 5% | % SWCM |
| Bottom Fines: 14 165 | | | | | | | | |
| % Paper 5% | % Cardboard | % Plastic 5% | % Organic 90% | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---|--------------------------------------|---|---------------------------------|-----------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>4</u> | Date: <u>7/16/09</u> | | | | | |
| | | Time: <u>1110</u> | Person Recording: <u>DL</u> | | | | | |
| HAULER INFORMATION: | | Company Name: <u>W.M.</u> | Truck #: <u>207961</u> | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input checked="" type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Goodhue Cannon Falls</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>64080</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>42760</u> | | | | | | |
| | | Weight of MSW (#): <u>21320</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 2. Paper - Other | | <u>24</u> | <u>56</u> | <u>32</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>42</u> | <u>18</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>42</u> | <u>18</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>36</u> | <u>12</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>32</u> | <u>8</u> | | | | |
| 7. Plastic - PVC | | <u>5</u> | <u>6</u> | <u>1</u> | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>69</u> | <u>39</u> | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>117</u> | <u>93</u> | | | | |
| 11. Electronics / Small Appliances | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>37</u> | <u>13</u> | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | <u>24</u> | <u>29</u> | <u>5</u> | | | | |
| 16. Inorganic Material | | | | | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>17 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>20%</u> | <u>10%</u> | <u>25%</u> | <u>40%</u> | | | <u>5%</u> | | |
| Bottom Fines: <u>7 165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>4%</u> | | <u>5%</u> | <u>90%</u> | | | <u>1%</u> | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|---|-------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>5</u> | Date: <u>7/16/09</u> | | | | | |
| | | Time: <u>1130</u> | Person Recording: | | | | | |
| HAULER INFORMATION: | | Company Name: <u>Gibson</u> | Truck #: <u>68</u> | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Goodhue</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>42960</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>31320</u> | | | | | | |
| | | Weight of MSW (#): <u>11640</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 30 | 6 | | | | |
| 2. Paper - Other | | 24 | 61 | 37 | | | | |
| 3. Cardboard - Corrugated | | 24 | 28 | 4 | | | | |
| 4. Cardboard - Other | | 24 | 47 | 23 | | | | |
| 5. Plastic - HDPE | | 24 | 35 | 11 | | | | |
| 6. Plastic - PET | | 24 | 35 | 11 | | | | |
| 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 | 2 | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | 24 | 30 | 6 | | | | |
| 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: <u>31</u> <u>165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 20% | 10% | 25% | 30% | | | 5% | 10% | |
| Bottom Fines: <u>5</u> <u>165</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | 4% | 5% | 80% | | | 1% | 5% | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|---------------------------|--|-------------------------|----------------------|------------|----------------------|---------------------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>6</u> | | Date: <u>7/16/09</u> | | | | |
| | | Time: <u>1150</u> | | Person Recording: | | | | |
| HAULER INFORMATION: | | Company Name: <u>City RW</u> | | Truck #: <u>305</u> | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Hagedorn Lake C. ty</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>40920</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>34320</u> | | | | | | |
| | | Weight of MSW (#): <u>6600</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | | | | | | | |
| 2. Paper - Other | | <u>24</u> | <u>80</u> | <u>56</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>31</u> | <u>7</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>45</u> | <u>21</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>35</u> | <u>11</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>40</u> | <u>16</u> | | | | |
| 7. Plastic - PVC | | | | | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>75</u> | <u>51</u> | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>55</u> | <u>31</u> | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | <u>5</u> | <u>6</u> | <u>1</u> | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>32</u> | <u>8</u> | | | | |
| 14. Non-Ferrous Metal - Other | | <u>5</u> | <u>6</u> | <u>1</u> | | | | |
| 15. Glass | | <u>24</u> | <u>55</u> | <u>33</u> | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>85</u> | <u>61</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>23</u> | | | | | | | | |
| % Paper <u>20%</u> | % Cardboard <u>10%</u> | % Plastic <u>25%</u> | % Organic <u>25%</u> | % Ferrous | % Non-Ferr | % Glass <u>5%</u> | % Inorganic <u>15%</u> | % SWCM |
| Bottom Fines: <u>6</u> | | | | | | | | |
| % Paper <u>5%</u> | % Cardboard | % Plastic <u>5%</u> | % Organic <u>90%</u> | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--------------------------------------|--------------------------------------|---------------------------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 7 | Date: 7-16-09 | | | | | |
| | | Time: 1:00 pm | Person Recording: Jon | | | | | |
| HAULER INFORMATION: | | Company Name: City of AR Truck #: 550 | | | | | | |
| TYPE OF LOAD: | | Residential: <input checked="" type="checkbox"/> | Industrial: <input type="checkbox"/> | Commercial: <input type="checkbox"/> | Mixed: <input type="checkbox"/> | | | |
| ORIGINATION OF TRUCK: | | Service Area: Red wing | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 36120 | | | | | | |
| | | Outgoing Truck Weight (#): 21560 | | | | | | |
| | | Weight of MSW (#): 14560 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 27 | 3 | | | | |
| 2. Paper - Other | | 24 | 75 | 51 | | | | |
| 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 | 63 | 39 | | | | |
| 9. Organic Material - Yard Waste | | 5 | 14 | 9 | | | | |
| 10. Organic Material - Other | | 24 | 62 | 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 | 66 | 42 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | 5 | 10 | 5 | | | | |
| Top Fines: 51 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 20% | 5% | 20% | 30% | | | 5% | 20% | |
| Bottom Fines: 28 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | | 4% | 90% | | | 1% | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|------------------|-----------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 8 | | Date: 7-16-09 | | | | |
| | | Time: 1:25 pm | | Person Recording: Jon | | | | |
| HAULER INFORMATION: | | Company Name: Gibson | | Truck #: G1 | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input type="checkbox"/> Mixed: <input checked="" type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Cannon Falls / Wana Mingo | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 50940 | | | | | | |
| | | Outgoing Truck Weight (#): 33620 | | | | | | |
| | | Weight of MSW (#): 17320 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 26 | 2 | | | | |
| 2. Paper - Other | | 24 | 49 | 25 | | | | |
| 3. Cardboard - Corrugated | | 24 | 42 | 18 | | | | |
| 4. Cardboard - Other | | 24 | 38 | 14 | | | | |
| 5. Plastic - HDPE | | 24 | 38 | 14 | | | | |
| 6. Plastic - PET | | 24 | 40 | 16 | | | | |
| 7. Plastic - PVC | | 5 | 6 | 1 | | | | |
| 8. Plastic - Other | | 24 | 34 | 14 | | | | |
| 9. Organic Material - Yard Waste | | | | | | | | |
| 10. Organic Material - Other | | 24 | 46 | 22 | | | | |
| 11. Electronics / Small Appliances | | 5 | 33 | 28 | | | | |
| 12. Ferrous Metals | | 5 | 8 | 3 | | | | |
| 13. Non-Ferrous Metal - Aluminum | | 24 | 35 | 11 | | | | |
| 14. Non-Ferrous Metal - Other | | | 24 | | | | | |
| 15. Glass | | 24 | 40 | 16 | | | | |
| 16. Inorganic Material | | 24 | 52 | 28 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: 15 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 20% | 10% | 25% | 30% | | | 5% | 10% | |
| Bottom Fines: 6 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | 1% | 3% | 90% | | | 1% | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|--|-------------|---------------------------------------|------------------|--|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 1 | | Date: 7-17-09 | | | | |
| | | Time: 7:30 am | | Person Recording: KP | | | | |
| HAULER INFORMATION: | | Company Name: Gibson | | Truck #: 68 | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | | Industrial: <input type="checkbox"/> | | | | |
| | | Commercial: <input type="checkbox"/> | | Mixed: <input checked="" type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Cannon Falls ? RW | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): | | 36740 | | | | |
| | | Outgoing Truck Weight (#): | | 31020 | | | | |
| | | Weight of MSW (#): | | 5720 | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 32 | 8 | | | | |
| 2. Paper - Other | | 24 | 69 | 45 | | | | |
| 3. Cardboard - Corrugated 80 | | 24 | 51 | 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 Waste | | 5 | 6 | 1 | | | | |
| 10. Organic Material - Other | | 24 | 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 | 4 | | | | |
| 16. Inorganic Material | | 24 | 63 | 41 | | | | |
| 17. Solid Wastes Containing Mercury | | 5 | 7 | 2 | | | | |
| 18. Household Hazardous Waste | | 5 | 7 | 2 | | | | |
| Top Fines: 14 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 20% | 10% | 30% | 30% | | | | 10% | |
| Bottom Fines: 9 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | | 5% | 90% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | |
|-------------------------------------|-------------|---|--------------------------------------|
| GENERAL INFORMATION: | | Sample #: <u>2</u> | Date: <u>7-17-09</u> |
| | | Time: <u>8:25</u> | Person Recording: |
| HAULER INFORMATION: | | Company Name: <u>WM</u> | Truck #: <u>261063</u> |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | Industrial: <input type="checkbox"/> |
| | | Commercial: <input checked="" type="checkbox"/> | Mixed: <input type="checkbox"/> |
| ORIGINATION OF TRUCK: | | Service Area: <u>Goodhue</u> | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>54160</u> | |
| | | Outgoing Truck Weight (#): <u>41200</u> | |
| | | Weight of MSW (#): <u>12960</u> | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) |
| | | SAMPLE WEIGHT (#) | |
| 1. Paper - Newsprint | | <u>24</u> | <u>26</u> |
| 2. Paper - Other | | <u>24</u> | <u>59</u> |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>37</u> |
| 4. Cardboard - Other | | <u>24</u> | <u>35</u> |
| 5. Plastic - HDPE | | <u>24</u> | <u>49</u> |
| 6. Plastic - PET | | <u>24</u> | <u>43</u> |
| 7. Plastic - PVC | | | |
| 8. Plastic - Other | | <u>24</u> | <u>39</u> |
| 9. Organic Material - Yard Waste | | | |
| 10. Organic Material - Other | | <u>24</u> | <u>66</u> |
| 11. Electronics / Small Appliances | | | |
| 12. Ferrous Metals | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>30</u> |
| 14. Non-Ferrous Metal - Other | | | |
| 15. Glass | | <u>24</u> | <u>29</u> |
| 16. Inorganic Material | | <u>24</u> | <u>61</u> |
| 17. Solid Wastes Containing Mercury | | | |
| 18. Household Hazardous Waste | | | |
| Top Fines: <u>14</u> | | | |
| % Paper | % Cardboard | % Plastic | % Organic |
| <u>15%</u> | <u>10%</u> | <u>30%</u> | <u>30%</u> |
| % Ferrous | % Non-Ferr | % Glass | % Inorganic |
| | | | <u>15%</u> |
| Bottom Fines: <u>2</u> | | | |
| % Paper | % Cardboard | % Plastic | % Organic |
| <u>5%</u> | | <u>5%</u> | <u>90%</u> |
| % Ferrous | % Non-Ferr | % Glass | % Inorganic |
| | | | |
| Non-Separable Item #1: | | | |
| % Paper | % Cardboard | % Plastic | % Organic |
| | | | |
| Non-Separable Item #2: | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---|------------------|--|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: <u>3</u> | | Date: <u>7-17-09</u> | | | | |
| | | Time: <u>8:25</u> | | Person Recording: <u>Eric Anderson</u> | | | | |
| HAULER INFORMATION: | | Company Name: <u>City of RW</u> Truck #: <u>200</u> | | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | | Industrial: <input type="checkbox"/> | | | | |
| | | Commercial: <input checked="" type="checkbox"/> | | Mixed: <input type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: <u>Wal-Mart</u> | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): <u>52020</u> | | | | | | |
| | | Outgoing Truck Weight (#): <u>38140</u> | | | | | | |
| | | Weight of MSW (#): <u>13880</u> | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | | | | | | | |
| 2. Paper - Other | | <u>24</u> | <u>32</u> | <u>8</u> | | | | |
| 3. Cardboard - Corrugated | | <u>24</u> | <u>96</u> | <u>72</u> | | | | |
| 4. Cardboard - Other | | <u>24</u> | <u>33</u> | <u>9</u> | | | | |
| 5. Plastic - HDPE | | <u>24</u> | <u>34</u> | <u>10</u> | | | | |
| 6. Plastic - PET | | <u>24</u> | <u>28</u> | <u>4</u> | | | | |
| 7. Plastic - PVC | | <u>5</u> | <u>6</u> | <u>1</u> | | | | |
| 8. Plastic - Other | | <u>24</u> | <u>141</u> | <u>117</u> | | | | |
| 9. Organic Material - Yard Waste | | <u>5</u> | <u>20</u> | <u>15</u> | | | | |
| 10. Organic Material - Other | | <u>48</u> | <u>452</u> | <u>404</u> | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | <u>5</u> | <u>10</u> | <u>5</u> | | | | |
| 13. Non-Ferrous Metal - Aluminum | | <u>24</u> | <u>26</u> | <u>2</u> | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | | | | | | | |
| 16. Inorganic Material | | <u>24</u> | <u>42</u> | <u>18</u> | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: <u>57</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| <u>5%</u> | <u>10%</u> | <u>20%</u> | <u>60%</u> | | | | <u>85%</u> | |
| Bottom Fines: <u>12</u> | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | <u>5%</u> | <u>95%</u> | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | | | | | | | |
| Non-Separable Item #2: | | | | | | | | |



Load Information Form

| | | | | | | | | |
|---|-------------|---|------------------|-------------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 4 | | Date: 7-17-09 | | | | |
| | | Time: 9:05 | | Person Recording: Ollie | | | | |
| HAULER INFORMATION: | | Company Name: city of RW Truck #: 532 | | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input checked="" type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: RW | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 57200 58420 | | | | | | |
| | | Outgoing Truck Weight (#): 3000 3080 | | | | | | |
| | | Weight of MSW (#): 8340 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 56 | 32 | | | | |
| 2. Paper - Other | | 24 | 62 | 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 <i>2 BINS weight</i> | | 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 | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 30% | 5% | 30% | 30% | | | | 5% | |
| Bottom Fines: 8 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| | | 10% | 90% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|----------------------|-------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 5 | Date: 7-17-09 | | | | | |
| | | Time: 9:16 | Person Recording: KP | | | | | |
| HAULER INFORMATION: | | Company Name: UJM | Truck #: 207961 | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: RW Caroline County | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 60240 | | | | | | |
| | | Outgoing Truck Weight (#): 42940 | | | | | | |
| | | Weight of MSW (#): 17300 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 36 | 6 | | | | |
| 2. Paper - Other | | 24 | 53 | 29 | | | | |
| 3. 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 | 71 | 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 | 61 | 37 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: 23 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 15% | 5% | 20% | 35% | | | | 25% | |
| Bottom Fines: 11 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | | 5% | 90% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|--|--|-------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 6 | Date: 7-17-09 | | | | | |
| | | Time: 9:30 | Person Recording: Eric Anderson | | | | | |
| HAULER INFORMATION: | | Company Name: City of R.W Truck #: 530 | | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: R.W. | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 35760 | | | | | | |
| | | Outgoing Truck Weight (#): 30460 | | | | | | |
| | | Weight of MSW (#): 5300 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | 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 | 2 | | | | |
| 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 | 4 | | | | |
| 16. Inorganic Material | | 48 | 109 | 61 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | 5 | 6 | 1 | | | | |
| Top Fines: 8 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 25% | 10% | 25% | 10% | | | 5% | 25% | |
| Bottom Fines: 19 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | | 5% | 90% | | | | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------|---|------------------|--------------------------------------|------------|---------|-------------|--------|
| GENERAL INFORMATION: | | Sample #: 7 | | Date: 7-17-09 | | | | |
| | | Time: 9:40 | | Person Recording: Eric Anderson | | | | |
| HAULER INFORMATION: | | Company Name: City of RW Truck #: 531 | | | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> | | Industrial: <input type="checkbox"/> | | | | |
| | | Commercial: <input checked="" type="checkbox"/> | | Mixed: <input type="checkbox"/> | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Rcd Wing | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): 317400 | | | | | | |
| | | Outgoing Truck Weight (#): 25300 | | | | | | |
| | | Weight of MSW (#): 6440 | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | 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 | 24 33 | 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 | 1 | | | | |
| 10. Organic Material - Other | | 24 | 53 | 29 | | | | |
| 11. Electronics / Small Appliances | | 5 | 10 | 5 | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | 24 | 24 33 | 9 | | | | |
| 14. Non-Ferrous Metal - Other | | 5 | 6 | 1 | | | | |
| 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 | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 30% | 15% | 20% | 20% | | | 5% | 10% | |
| Bottom Fines: 5 165 | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| 5% | 5% | 5% | 80% | | | 5% | | |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |

Load Information Form

| | | | | | | | | |
|-------------------------------------|-------------------|--|------------------|---------------------------------|------------|---------|--------------------|--------|
| GENERAL INFORMATION: | | Sample #: 8 | | Date: 7-17-09 | | | | |
| | | Time: 12:15 | | Person Recording: Eric Anderson | | | | |
| HAULER INFORMATION: | | Company Name: WM | | Truck #: 207961 | | | | |
| TYPE OF LOAD: | | Residential: <input type="checkbox"/> Industrial: <input type="checkbox"/> Commercial: <input checked="" type="checkbox"/> Mixed: <input type="checkbox"/> | | | | | | |
| ORIGINATION OF TRUCK: | | Service Area: Lake City | | | | | | |
| MSW LOAD WEIGHT: | | Incoming Truck Weight (#): | | | | | | |
| | | Outgoing Truck Weight (#): | | | | | | |
| | | Weight of MSW (#): | | | | | | |
| WASTE COMP. INFORMATION: | | TARE WEIGHT (#) | GROSS WEIGHT (#) | SAMPLE WEIGHT (#) | | | | |
| 1. Paper - Newsprint | | 24 | 31 | 7 | | | | |
| 2. Paper - Other | | 24 | 53 | 29 | | | | |
| 3. Cardboard - Corrugated | | 24 | 31 | 7 | | | | |
| 4. Cardboard - Other | | 24 | 37 | 13 | | | | |
| 5. Plastic - HDPE | | 24 | 58 | 34 | | | | |
| 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 | 52 | | | | |
| 11. Electronics / Small Appliances | | | | | | | | |
| 12. Ferrous Metals | | | | | | | | |
| 13. Non-Ferrous Metal - Aluminum | | 24 | 28 | 4 | | | | |
| 14. Non-Ferrous Metal - Other | | | | | | | | |
| 15. Glass | | | | | | | | |
| 16. Inorganic Material | | 48 | 120 | 72 | | | | |
| 17. Solid Wastes Containing Mercury | | | | | | | | |
| 18. Household Hazardous Waste | | | | | | | | |
| Top Fines: 6 | | | | | | | | |
| % Paper 15% | % Cardboard 5% | % Plastic 25% | % Organic 25% | % Ferrous | % Non-Ferr | % Glass | % Inorganic 30% | % SWCM |
| Bottom Fines: 4 | | | | | | | | |
| % Paper 5% | % Cardboard 5% | % Plastic 5% | % Organic 85% | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #1: | | | | | | | | |
| % Paper | % Cardboard | % Plastic | % Organic | % Ferrous | % Non-Ferr | % Glass | % Inorganic | % SWCM |
| Non-Separable Item #2: | | | | | | | | |