

**Submit to: Maine DEP**  
**Attn: Geraldine Travers**  
**17 State House Station**  
**Augusta, Maine 04333**

**Due annually by February 28th**

**Annual Report Form  
for facilities with  
SOLID WASTE PROCESSING LICENSES  
including those with BENEFICIAL USE LICENSES**

**For YEAR:** 2014

Name of Facility: ReEnergy Lewiston, LLC

Location: 38 Alfred A Plourde Pkwy., Lewiston, ME 04240

e-mail: JGrant@reenergyholdings.com

DEP Processing Facility License Number(s):

S- 013266-WX-H-T

S- 013266-WK-G-A

S- 013266-WK-F-M

S- 013266-WK-E-R

S- \_\_\_\_\_

DEP Beneficial Use License Number(s):

S- \_\_\_\_\_

S- \_\_\_\_\_

S- \_\_\_\_\_

S- \_\_\_\_\_

S- \_\_\_\_\_

Facility Operator: Jason Grant, General Manager Email: JGrant@reenergyholdings.com Phone: (207) 783-2941

Contractor Contact: Charles V. Nelson Email: CNelson@reenergyholdings.com Phone: (603) 496-5175

Billing Contact: Dorothy Clement Email: DClement@reenergyholdings.com Phone: (207) 783-2941

**1. Description of all wastes accepted at the facility:**

**A.** Enter the number or description of each waste type received and the amount (by weight) of each waste type **by state or province of origin**. If measured weight is not available, indicate waste volume and density used to calculate weight entered in the "Explanatory notes and comments" field at the bottom of the table. Please attach in-coming shipment records as available.



**B. In-coming waste characterization.** Attach results and a summary of all in-coming waste characterization events conducted in the reporting calendar year. This must include all data and results of the characterization of all wastes accepted at the facility, as well as the totals of data from your completed waste characterization forms (e.g., “Data Analysis Form” or other approved form) used to quantify by weight the recyclable and non-recyclable content of waste materials accepted for processing at the facility. (This item is not applicable to processing facilities that do not generate residues requiring disposal.)

**C. Amount of products shipped for beneficial use.** Enter the number or description of each of the following processing product shipped, the amount shipped and the destination (users or facility). If you are using the material on-site, list the destination as “on-site”. Please use the following descriptors:

- a. CDD wood fuel chip
- b. Wood fuel chip
- c. Wood chip for landscaping
- d. Erosion control mix
- e. Tire fuel chip
- f. Tire chip for engineered applications
- g. Other (describe)

Description of processing products	Weight	Unit of measure	Destination – user or facilities
CDD Wood Fuel Chip	2,226.17	Tons	Re-Energy Livermore - Livermore Falls, ME
CDD Wood Fuel Chip	2,651.43	Tons	New Page - Rumford, ME
CDD Wood Fuel Chip	4,563.92	Tons	Lincoln Pulp and Paper - Lincoln, ME
CDD Wood Fuel Chip	590.93	Tons	SAPPI - Westbrook, ME
CDD Wood Fuel Chip	914.90	Tons	Krugar - QC, Canada
Other - CDD Cover Chip	133.67	Tons	City of Lewiston, ME
Other - CDD Process Fines as ADC	110,303.11	Tons	Juniper Ridge Landfill - ME

**D. Residue characterization.** Attach results and a summary of all out-going waste residue characterization events conducted in the reporting calendar year. This must include all data and results of the characterization of all waste residues shipped from the facility for disposal. (This item is not applicable to processing facilities that do not generate residues requiring disposal.)

The two rounds of residue characterization were performed in April and October of 2014. The results indicate that the fines meet the requirements. The laboratory analysis are attached.

**E. Summary of recyclables and residue wastes shipped.** Enter the description and amounts of any recyclables and wastes that were shipped off-site, and the destination facilities.

Recyclable or waste type (use types as listed in 1.A)	Destination State or Province	Weight	Unit of Measure	Destination facility
Aggregate	ME	2,120.5	Tons	City of Lewiston Quarry
Aggregate	ME	7.33	Tons	Schnitzer Northeast
Metals - Ferrous	NH	3,451.99	Tons	LL&S
Metals - Ferrous	ME	519.00	Tons	Schnitzer Northeast
Metals - non-ferrous	ME	70.78	Tons	AIM Recycling
Metals - non-ferrous	ME	264.50	Tons	Schnitzer Northeast
OCC - Cardboard	ME	10.70	Tons	Almighty Waste
CFC	NH	2.58	Tons	North Coast Services
CDD Residue - Bulky Waste	ME	48,113.47	Tons	Juniper Ridge Landfill
See Attached Addenda				

**F. Recycling and beneficial use demonstration.** Describe and demonstrate that all wastes accepted at the facility have been recycled or processed into fuel for combustion to the maximum extent practicable. For this demonstration, “recycle” includes but is not limited to: reuse of waste as shaping, grading or alternative daily cover at landfills; aggregate material in construction; and boiler fuel substitutes. This must include:

- A narrative with a detailed comparison of the wastes accepted at the facility, products and secondary materials produced for recycling/reuse, and residues leaving the facility for disposal.
- A calculated recycling rate for the past year, and a discussion of this recycling rate, including a specific explanation of why that rate represents recycling to the maximum extent practicable, and an explanation and justification for why wastes and residues disposed over the preceding year could not be recycled or reused.
- A demonstration that the facility and its operations are consistent with the recycling provisions of the state waste management and recycling plan as defined at 38 MRS §1303-C(35).

(This item is not applicable to processing facilities that do not generate residues requiring disposal.)

See Attached Addenda

**G. Summary of end-of-year on-site storage.** Enter the amounts of products, recyclables, and wastes stored on site as of 12/31.

Type of product, recyclables and waste stored on site as of 12/31	Weight (tons)	(If converting from cubic yards, use conversion factors from Table 1 of <i>Characterization of Construction/Demolition Debris by the Visual Estimation Method for Use by Solid Waste Processing Facilities</i> , available on-line at <a href="http://www.maine.gov/dep/waste/solidwaste/index.html">www.maine.gov/dep/waste/solidwaste/index.html</a> under "Additional Information and Guidance".
In-Bound Mixed CDD	552.2	
In-Bound Clean Lumber	108.2	
CDD Processing Residue - Fines	390	
CDD Processing Residue - Bulky Waste	565.4	
CDD Wood Chip Fuel	20	
Metal - Ferrous	6	
Aggregate	0	

**2. Operations**

Provide a summary of the processing operation including: a summary of complaints received by the facility during the previous year, a discussion of any odor problems, and any other problems encountered, and follow-up actions taken to address complaints and other identified problems.

See Attached Addenda

**3. Alterations to the facility operations and site**

A description of changes to the facility site or operations that have occurred during the reporting year, and as-built plans as applicable. Also, changes to minor aspects of the facility site proposed to be changed in the current year may be described.

See Attached Addenda

**4. Monitoring (if facility has a monitoring plan).**

A summary and evaluation of past year's monitoring results, monitoring program and equipment; recommended changes may be submitted. Attach additional sheets or provide a separate attachment if additional space is needed.

**Monitoring Results**

Surface water monitoring under the Solid Waste Permit was dropped as a requirement in 2014. Monitoring of the surface water quality continued under a MEPDES Permit. The results of visual observations, compliance monitoring and sampling are contained in the attached 4. Monitoring Results section.

**Monitoring Program**

The Environmental Monitoring Plan was revised in August of 2014 and provided to the Maine DEP for review in September 2014. Those changes increased the monitoring on certain environmental issues to daily. The program has been found to be effective. Therefore, no further changes are recommended at this time.

**Equipment**

No equipment changes are recommended at this time

**Proposed changes (if any)**

There are no proposed changes in the Environmental Monitoring Plan.

*Signature of person completing this form*  \_\_\_\_\_

*Printed name of person completing this form* Charles V. Nelson

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PLEASE ATTACH ADDITIONAL PAGES AS NEEDED

**ADDENDA TO  
ANNUAL REPORT FORM  
FOR FACILITIES WITH**

**SOLID WASTE PROCESSING LICENSES  
INCLUDING THOSE WITH  
BENEFICIAL USE LICENSES**

**Maine Department of Environmental Protection**

**February 2015**

**1.B. In-coming waste characterization.**

The results and summary of all in-coming waste characterization events are attached. The recycling rate average over the year was 76.1%. Based on scale records of materials shipped, the recycling rate was 73%.

**1.E. Summary of recyclables and residual wastes shipped.**

Other Waste Types	Destination	Weight	Unit	Destination Facility
CFC's Evac.	ME	141	ea	Ozone Savers
CRT's/TV's	ME	2.29	Tons	North Coast Recycling
Medical Sharps	ME	25.5	cf	Stericycle
Fluorescent Bulbs, 4-foot	ME	22	ea	Gilman Electrical Supply
HIV Lamps	ME	86	ea	"
Mercury Switches	ME	0	ea	"
Tanks w/Propane	ME	384	ea	Lavigne's Cleaning Service, Inc
Lead Acid Batteries	ME	7,763	lbs	Schnitzer Northeast

**1.F. Recycling and beneficial use demonstration.**

Construction and Demolition Debris contains a broad range of constituents, most of which is not wood that can be processed in to fuel for combustion. To separate out the wood for beneficial reuse as fuel, to the maximum extent possible, requires a combination of both mechanical and "hand" separation on a picking line. To maximize the wood recovery and enhance the fuel quality, ReEnergy Lewiston (REL) converted the wood recovery process from a negative pick to a positive pick in 2013 and has continued this method thru-out 2014.

Based on the in-coming waste characterization tracking (documented in section **B. In-coming waste characterization**), the Lewiston facility received between 2% and 20% wood on a monthly basis. Based on out-bound shipping information, 6% of REL's materials were shipped as CDD fuel. REL modified the CDD boiler fuel processing chain several times this year in an attempt to generate more CDD fuel. There is also marketing focus on "wood rich" CDD. The 6 – 8% recovery of CDD fuel will remain consistent as long as the in-coming wood percentages remain in the 5 – 20% range.

The overall facility recycling rate was 73% for 2014. Of this 6.5% was CDD boiler fuel, 63% was Alternative Daily Cover (ADC) material, 1% aggregate, and 2.5% is metals and <0.01% of other recyclables (OCC, CFC containing devices, CRTs, tanks w/propane and lead-acid batteries) that are recovered from the incoming waste stream. The 27% process residuals are bulky waste (materials such as furniture and mattresses), treated wood that has no beneficial re-use market at this time, tarps, plastics, roofing materials, insulation, carpet and other materials that have been rendered non-recyclable by virtue of being mixed with CDD materials at job sites.

The 73% recycling/beneficial reuse rate exceeds the statutory recycling requirement of a minimum of not less than 50%. Also, as demonstrated in **Section E.** above, the facility is making an effort to remove a variety of items that are not received in large quantities, but which have important recycling impacts. Additionally, metal recovery rates are increasing because of process line modifications during 2014 (overband magnet on fines line).

## **2. Operations**

The REL facility operated for all 12 months of 2014. There were a total of 164,594 tons of CDD received at the facility. The facility served a variety of projects in Maine, New Hampshire, and Massachusetts. The inventory at the end of the year was 1,645 tons, approximately 355 tons less than at the end of 2013. The scaled out weight of materials leaving the facility was 175,985 tons. This nets out to be approximately a 6.7% increase in weight between materials accepted plus materials from inventory and materials shipped. This is within the range of what other CDD processing facilities experience. The reason for the increase is water absorbed while on-site being processed and snow that falls onto stockpiles. As indicated in Section F. of this report, the recycling rate for the facility was 73%.

There was one dust complaint (as relayed via the MEDEP) received and no odor problems were noted. The dust complaint was generated as part of a discussion between a MEDEP Industrial Stormwater Inspector and an abutter to the REL site. REL spoke with the abutter, who did not feel he had complained. It did provide an opportunity to talk with the abutter about the current improvements at the facility and established a line of communications in the event the abutter does have a concern.

Control of dust continues to be an on-going focus of improvements at the site that will be discussed further in section 3., below. REL erected a new fabric screen that replaced the wooden fence that existed near the OEM machine. Additionally, a combination wooden wall with screen above was installed on the far side of the roadway from the fines loading dock. This contains spillage that occurs during fines loading and catches dust that is generated as the fines are dropped into the transfer trailers.

The site remediation was completed early in the summer of 2014. This provided several months of experience with the new stormwater management system. It was determined that the infiltration trench in the south pond is more susceptible to blocking and will require more frequent maintenance than the similar trench in the north pond. Both pond systems function well and, based on water quality testing, provide the storm water treatment that they were designed to provide. The SWPPP was revised to reflect the changes at the site and training was provided to key personnel in December.

With the completion of the gravel operating pad, it is critical that the site monitor the depth of the thickness of this gravel pad and replenish it as needed. This is an on-going learning process.

Two on-site oil storage tanks, heating oil tank for the shop and the waste oil tank, were replaced and up-graded with compliant, double walled tanks. These were registered with the Fire Marshall's office. The SPCC was updated and training of involved personnel completed in December.



A key fire hydrant at the entrance to the facility was found to be non-functional. It was replaced so that adequate firefighting flows would be available in the area of the woodchip storage barn, maintenance shop and scale/office building.

The marker poles required by the City of Lewiston's Junkyard permit have been implemented since the remediation was completed. Additionally, trees were replaced along the Huetz Oil property line to augment screening. In September, REL submitted a revised PFOM. As part of this, a new daily facility environmental inspection was implemented. A new PFOM Audit requirement and form were developed and implemented. The results of this audit are the basis of the information contained in this section and Section 3., below.

There was one hydraulic oil spill on the site during the past year. It was reported to the Maine DEP and they visited the site to observe that it had been cleaned up.

### **3. Alterations to the facility operations and site**

In order to increase recycling of higher value constituents of the incoming CDD, REL has modified the operations. The wood for CDD boiler fuel is being positively picked and then batch ground. This has allowed us to implement better quality control measures. Several training sessions have been held with picking line personnel to help identify and remove CCA and other treated wood from the CDD boiler feedstock.

REL installed a cross-belt magnet for ferrous removal from fines and assigns a picker full time to the fines belt to remove non-ferrous metals and larger ferrous metal pieces that could damage the transfer belt. This has been found to be very effective.

An additional smaller excavator has been added to the fleet. It is used primarily to presort bulky tarps and other materials that create problems on the picking line. This has been found to help reduce the tonnage of OBW and make materials recovery on the picking line safer and more efficient.

A concrete pad and block wall has been constructed to store ferrous metals prior to shipping. This enhances the quality of the materials recycled.

REL is evaluating several potential changes to the facility infrastructure and operations. These will be implemented if found to be feasible and if there are adequate funds. Implementation of any significant process change will be discussed with and approved by the Maine DEP prior to implementation.

- A man-lift is used regularly on the site and purchase of one versus rental will be evaluated.
- On a trial basis, REL is re-screening fines via the existing mill line. This provides an opportunity to recover more metals, rock, shingles and ABC materials. It also provides an overs material that appears to meet MWAC's specification for boiler fuel.
- Paving of fines loading dock area and adjustment of drainage in this area.
- Concrete tipping pad for inbound materials
- Build hopper and conveyor belt to feed inbound material to screen at beginning of process line. This will help to reduce dust generated during this step of the processing.
- If MWAC feedstock material that are being tested at this time appear to be a viable outlet, construct a new picking station and fines secondary screener on process fines line.

## **1.B. INCOMING WASTE CHARACTERIZATIONS**

KTI Bio Fuels, Inc.  
 Monthly Estimated Recyclable Content Summary  
 January 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	505.9	1585.6
	cardboard (wet)	357.6	890.5
	other paper	6411.0	6697.6
Plastic	foam	56.8	254.0
	rigid plastic	226.7	772.4
	film	274.3	487.3
	other plastic	465.5	1055.8
Metal	appliances	143.6	16.0
	HVAC duct	744.8	108.4
	ferrous/nonferrous	11072.9	2190.3
Wood	lumber, engineered treated	104344.7	14577.7
		1386.1	13985.5
Aggregate	soil/dirt/sand	127548.0	10692.0
	rock/brick	28125.4	7187.9
	asphalt	0.0	0.0
Roofing	asphalt roofing	3053.8	7691.9
	built-up	0.0	0.0
Gypsum	clean	4238.0	1657.9
	not clean	665.5	443.7
Organics	land-clearing debris	584.2	146.1
Insulation	insulation	96.4	162.0
	ceiling tile	0.0	0.0
Carpet	carpet	183.8	3013.5
	carpet padding	0.0	0.0
Other	trash	5760.9	5769.2
	electronics	317.6	105.9
	bulky waste	0.0	637.0
	unacceptable	0.0	0.0
	Soil demo mix misc.		
	Snow		
<b>Total:</b>		<b>296,563</b>	<b>80,128</b>

Estimated % to be Recycled - January 2013:

78.7%

Sample ID: rel 01-01-14 total cy of load: 95

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic	5%	4.8	foam rigid plastic film other plastic	80% 20%	15% 20%	85% 80%	0.0 0.6 0.0 0.2	0.0 3.2 0.0 0.8	32 30 35 50	0.0 17.1 0.0 9.5	0.0 96.9 0.0 38.0
									Sub:	26.6	
Metal	5%	4.8	appliances HVAC duct ferrous/nonferrous	75% 25%	90% 90%	10% 10%	0.0 3.2 1.1	0.0 0.4 0.1	145 47 225	0.0 150.7 240.5	0.0 16.7 26.7
									Sub:	391.2	
Wood	75%	71.3	lumber, engineered treated	90% 10%	85% 10%	15% 90%	54.5 0.7	9.6 6.4	332 332	18096.1 236.6	3193.4 2129.0
									Sub:	18332.6	
Aggregate	5%	4.8	soil/dirt/sand rock/brick asphalt	80% 20%	95% 90%	5% 10%	3.6 0.9 0.0	0.2 0.1 0.0	2700 3132 3132	9747.0 2677.9 0.0	513.0 297.5 0.0
									Sub:	12424.9	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum	5%	4.8	clean not clean	100%	80%	20%	3.8 0.0	1.0 0.0	467 467	1774.6 0.0	443.7 0.0
									Sub:	1774.6	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet	5%	4.8	carpet carpet padding	100%	0%	100%	0.0 0.0	4.8 0.0	147 62	0.0 0.0	698.3 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>95</b>				<b>5</b>	<b>68.5</b>	<b>26.5</b>		<b>32949.8</b>	<b>7453.2</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

total cy  
of load: 125

Sample ID: rel 02-01-14

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	18.8	cardboard (clean)	65%	20%	80%	2.4	9.8	53	129.2	516.8
			cardboard (wet)	10%	25%	75%	0.5	1.4	106	49.7	149.1
			other paper	25%	40%	60%	1.9	2.8	364	682.5	1023.8
									Sub:	<b>861.4</b>	
Plastic	15%	18.8	foam	15%	10%	90%	0.3	2.5	32	9.0	81.0
			rigid plastic	15%	25%	75%	0.7	2.1	30	21.1	63.3
			film	20%	30%	70%	1.1	2.6	35	39.4	91.9
			other plastic	50%	20%	80%	1.9	7.5	50	93.8	375.0
									Sub:	<b>163.2</b>	
Metal	10%	12.5	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	15%	90%	10%	1.7	0.2	47	79.3	8.8
			ferrous/nonferrous	85%	80%	20%	8.5	2.1	225	1912.5	478.1
									Sub:	<b>1991.8</b>	
Wood	35%	43.8	lumber, engineered treated	80%	85%	15%	29.8	5.3	332	9877.0	1743.0
				20%	10%	90%	0.9	7.9	332	290.5	2614.5
									Sub:	<b>10167.5</b>	
Aggregate	10%	12.5	soil/dirt/sand	100%	95%	5%	11.9	0.6	2700	32062.5	1687.5
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>32062.5</b>	
Roofing		0.0	asphalt roofing built-up				0.0	0.0	731	0.0	0.0
							0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17	0.0	0.0
									31		
									Sub:	<b>0.0</b>	
Carpet	5%	6.3	carpet	100%	20%	80%	1.3	5.0	147	183.8	735.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>183.8</b>	
Other	10%	12.5	trash	70%	50%	50%	4.4	4.4	417	1824.4	1824.4
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	30%	0%	100%	0.0	3.8	140	0.0	525.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>1824.4</b>	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>67.1</b>	<b>57.9</b>		<b>47254.5</b>	<b>11917.0</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID: rel 03-01-14 total cy of load: 115

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	20%	23.0	cardboard (clean)	50%	20%	80%	2.3	9.2	53	121.9	487.6
			cardboard (wet)	20%	25%	75%	1.2	3.5	106	121.9	365.7
			other paper	30%	40%	60%	2.8	4.1	364	1004.6	1507.0
									Sub:	<b>1248.4</b>	
Plastic	10%	11.5	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	45%	30%	70%	1.6	3.6	30	46.6	108.7
			film	25%	30%	70%	0.9	2.0	35	30.2	70.4
			other plastic	30%	40%	60%	1.4	2.1	50	69.0	103.5
									Sub:	<b>145.8</b>	
Metal	10%	11.5	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	25%	85%	15%	2.4	0.4	47	114.9	20.3
			ferrous/nonferrous	75%	80%	20%	6.9	1.7	225	1552.5	388.1
									Sub:	<b>1667.4</b>	
Wood	40%	46.0	lumber, engineered	80%	90%	10%	33.1	3.7	332	10995.8	1221.8
			treated	20%	10%	90%	0.9	8.3	332	305.4	2749.0
									Sub:	<b>11301.3</b>	
Aggregate	5%	5.8	soil/dirt/sand	70%	85%	15%	3.4	0.6	2700	9237.4	1630.1
			rock/brick	30%	80%	20%	1.4	0.3	3132	4322.2	1080.5
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>13559.5</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics	5%	5.8	land-clearing debris	100%	80%	20%	4.6	1.2	127	584.2	146.1
									Sub:	<b>584.2</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	5%	5.8	carpet	100%	0%	100%	0.0	5.8	147	0.0	845.3
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	5%	5.8	trash	100%	65%	35%	3.7	2.0	417	1558.5	839.2
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>1558.5</b>	
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>66.5</b>	<b>48.5</b>		<b>30065.1</b>	<b>11563.2</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID: rel04-01-14		total cy of load: 100										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	10.0	cardboard (clean)	30%	25%	75%	0.8	2.3	53	39.8	119.3	
			cardboard (wet)	20%	30%	70%	0.6	1.4	106	63.6	148.4	
			other paper	50%	35%	65%	1.8	3.3	364	637.0	1183.0	
			Sub:									740.4
Plastic	15%	15.0	foam	5%	35%	65%	0.3	0.5	32	8.4	15.6	
			rigid plastic	35%	20%	80%	1.1	4.2	30	31.5	126.0	
			film	5%	20%	80%	0.2	0.6	35	5.3	21.0	
			other plastic	55%	25%	75%	2.1	6.2	50	103.1	309.4	
Sub:									148.3			
Metal	5%	5.0	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	90%	10%	4.5	0.5	225	1012.5	112.5	
Sub:									1012.5			
Wood	50%	50.0	lumber, engineered	90%	90%	10%	40.5	4.5	332	13446.0	1494.0	
			treated	10%	10%	90%	0.5	4.5	332	166.0	1494.0	
Sub:									13612.0			
Aggregate	5%	5.0	soil/dirt/sand	90%	90%	10%	4.1	0.5	2700	10935.0	1215.0	
			rock/brick	10%	10%	90%	0.1	0.5	3132	156.6	1409.4	
			asphalt				0.0	0.0	3132	0.0	0.0	
Sub:									11091.6			
Roofing	5%	5.0	asphalt roofing	100%	40%	60%	2.0	3.0	731	1462.0	2193.0	
			built-up				0.0	0.0	731	0.0	0.0	
Sub:									1462.0			
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0	
			not clean				0.0	0.0	467	0.0	0.0	
Sub:									0.0			
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
Sub:									0.0			
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0	
			ceiling tile						31			
Sub:									0.0			
Carpet	5%	5.0	carpet	100%	0%	100%	0.0	5.0	147	0.0	735.0	
			carpet padding				0.0	0.0	62	0.0	0.0	
Sub:									0.0			
Other	5%	5.0	trash	80%	35%	65%	1.4	2.6	417	583.8	1084.2	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	20%	0%	80%	0.0	0.8	140	0.0	112.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
Sub:									583.8			
<b>total:</b>	<b>100%</b>	<b>100</b>					<b>59.6</b>	<b>40.2</b>		<b>28650.5</b>	<b>11771.7</b>	

Load lbs.

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Sample ID: rel05-01-14		total cy of load: 110										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	15%	16.5	cardboard (clean)	40%	30%	70%	2.0	4.6	53	104.9	244.9	
			cardboard (wet)	20%	35%	65%	1.2	2.1	106	122.4	227.4	
			other paper	40%	60%	40%	4.0	2.6	364	1441.4	961.0	
									Sub:	<b>1668.8</b>		
Plastic	15%	16.5	foam	20%	20%	80%	0.7	2.6	32	21.1	84.5	
			rigid plastic	35%	25%	75%	1.4	4.3	30	43.3	129.9	
			film	20%	65%	35%	2.1	1.2	35	75.1	40.4	
			other plastic	25%	30%	70%	1.2	2.9	50	61.9	144.4	
									Sub:	<b>201.4</b>		
Metal	10%	11.0	appliances	10%	90%	10%	1.0	0.1	145	143.6	16.0	
			HVAC duct	20%	85%	15%	1.9	0.3	47	87.9	15.5	
			ferrous/nonferrous	70%	75%	25%	5.8	1.9	225	1299.4	433.1	
									Sub:	<b>1530.8</b>		
Wood	35%	38.5	lumber, engineered	85%	85%	15%	27.8	4.9	332	9235.0	1629.7	
			treated	15%	5%	95%	0.3	5.5	332	95.9	1821.4	
									Sub:	<b>9330.9</b>		
Aggregate	10%	11.0	soil/dirt/sand	80%	90%	10%	7.9	0.9	2700	21384.0	2376.0	
			rock/brick	20%	85%	15%	1.9	0.3	3132	5856.8	1033.6	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>27240.8</b>		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>0.0</b>		
Gypsum	5%	5.5	clean	100%	70%	30%	3.9	1.7	467	1798.0	770.6	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>1798.0</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	5%	5.5	insulation	100%	50%	50%	2.8	2.8	17	46.8	46.8	
			ceiling tile						31			
									Sub:	<b>46.8</b>		
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other	5%	5.5	trash	80%	60%	40%	2.6	1.8	417	1100.9	733.9	
			electronics	20%	75%	25%	0.8	0.3	385	317.6	105.9	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>1418.5</b>		
<b>total:</b>	<b>100%</b>	<b>110</b>					<b>69.2</b>	<b>40.8</b>		<b>43235.9</b>	<b>10814.8</b>	

Load lbs.

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DATA ANALYSIS FORM

Sample ID: rel 06-01-14 total cy of load: 95

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	4.8	cardboard (clean)	55%	25%	75%	0.7	2.0	53	34.6	103.8
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	45%	40%	60%	0.9	1.3	364	311.2	466.8
									Sub:	<b>345.8</b>	
Plastic	15%	14.3	foam	20%	20%	80%	0.6	2.3	32	18.2	73.0
			rigid plastic	50%	20%	80%	1.4	5.7	30	42.8	171.0
			film	30%	30%	70%	1.3	3.0	35	44.9	104.7
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>105.9</b>	
Metal	20%	19.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	25%	85%	15%	4.0	0.7	47	189.8	33.5
			ferrous/nonferrous	75%	90%	10%	12.8	1.4	225	2885.6	320.6
									Sub:	<b>3075.4</b>	
Wood	50%	47.5	lumber, engineered	85%	90%	10%	36.3	4.0	332	12064.1	1340.5
			treated	15%	10%	90%	0.7	6.4	332	236.6	2129.0
									Sub:	<b>12300.6</b>	
Aggregate	5%	4.8	soil/dirt/sand	70%	85%	15%	2.8	0.5	2700	7630.9	1346.6
			rock/brick	20%	65%	35%	0.6	0.3	3132	1934.0	1041.4
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>9564.9</b>	
Roofing	5%	4.8	asphalt roofing	100%	25%	75%	1.2	3.6	731	868.1	2604.2
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>868.1</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>95</b>					<b>63.3</b>	<b>31.2</b>		<b>26260.6</b>	<b>9735.1</b>

Load lbs.

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DATA ANALYSIS FORM

Sample ID: rel 07-01-14 total cy of load: 95

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	14.3	cardboard (clean)	25%	40%	60%	1.4	2.1	53	75.5	113.3
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	75%	60%	40%	6.4	4.3	364	2334.2	1556.1
									Sub:	<b>2409.7</b>	
Plastic	10%	9.5	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	25%	30%	70%	0.7	1.7	30	21.4	49.9
			film	30%	45%	55%	1.3	1.6	35	44.9	54.9
			other plastic	45%	60%	40%	2.6	1.7	50	128.3	85.5
									Sub:	<b>194.5</b>	
Metal	10%	9.5	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	20%	90%	10%	1.7	0.2	47	80.4	8.9
			ferrous/nonferrous	80%	80%	20%	6.1	1.5	225	1368.0	342.0
									Sub:	<b>1448.4</b>	
Wood	35%	33.3	lumber, engineered	90%	85%	15%	25.4	4.5	332	8444.8	1490.3
			treated	10%	5%	95%	0.2	3.2	332	55.2	1048.7
									Sub:	<b>8500.0</b>	
Aggregate	15%	14.3	soil/dirt/sand	100%	95%	5%	13.5	0.7	2700	36551.3	1923.8
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>36551.3</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	5%	4.8	clean	50%	60%	40%	1.4	1.0	467	665.5	443.7
			not clean	50%	60%	40%	1.4	1.0	467	665.5	443.7
									Sub:	<b>1331.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	5%	4.8	insulation	100%	25%	75%	1.2	3.6	17	20.2	60.6
			ceiling tile						31		
									Sub:	<b>20.2</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	5%	4.8	trash	100%	35%	65%	1.7	3.1	417	693.3	1287.5
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>693.3</b>	
<b>total:</b>	<b>100%</b>	<b>95</b>					<b>65.0</b>	<b>30.0</b>		<b>51148.2</b>	<b>8908.6</b>

Load lbs.

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total cy of load: 99											
Sample ID: rel08-01-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic	5%	5.0	foam rigid plastic film other plastic	20% 80%	10% 25%	90% 75%	0.0 0.1 1.0 0.0	0.0 0.9 3.0 0.0	32 30 35 50	0.0 3.0 34.7 0.0	0.0 26.7 104.0 0.0
									Sub:	37.6	
Metal	5%	5.0	appliances HVAC duct ferrous/nonferrous	20% 80%	90% 90%	10% 10%	0.0 0.9 3.6	0.0 0.1 0.4	145 47 225	0.0 41.9 801.9	0.0 4.7 89.1
									Sub:	843.8	
Wood	75%	74.3	lumber, engineered treated	100%	90%	10%	66.8 0.0	7.4 0.0	332 332	22185.9 0.0	2465.1 0.0
									Sub:	22185.9	
Aggregate	5%	5.0	soil/dirt/sand rock/brick asphalt	100%	85%	15%	0.0 4.2 0.0	0.0 0.7 0.0	2700 3132 3132	0.0 13177.9 0.0	0.0 2325.5 0.0
									Sub:	13177.9	
Roofing	5%	5.0	asphalt roofing built-up	100%	20%	80%	1.0 0.0	4.0 0.0	731 731	723.7 0.0	2894.8 0.0
									Sub:	723.7	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	5%	5.0	insulation ceiling tile	100%	35%	65%	1.7	3.2	17 31	29.5	54.7
									Sub:	29.5	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>99</b>					<b>79.3</b>	<b>19.7</b>		<b>36998.3</b>	<b>7964.5</b>

Load lbs.

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KTI Bio Fuels, Inc.  
 Monthly Estimated Recyclable Content Summary  
 February 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	505.0	2277.1
	cardboard (wet)	244.7	752.2
	other paper	6788.0	12668.7
Plastic	foam	76.2	368.3
	rigid plastic	135.0	521.8
	film	353.1	718.1
	other plastic	283.5	970.0
Metal	appliances	124.0	41.3
	HVAC duct	1072.3	254.9
	ferrous/nonferrous	11999.5	3665.0
Wood	lumber, engineered	90823.9	23931.9
	treated	986.9	14965.7
Aggregate	soil/dirt/sand	71294.2	20762.3
	rock/brick	54305.7	21974.1
	asphalt	0.0	0.0
Roofing	asphalt roofing	1933.1	8384.9
	built-up	0.0	2364.8
Gypsum	clean	7345.9	2951.4
	not clean	0.0	0.0
Organics	land-clearing debris	0.0	0.0
Insulation	insulation	249.5	202.9
	ceiling tile	0.0	0.0
Carpet	carpet	0.0	2040.4
	carpet padding	67.8	438.8
Other	trash	1261.8	2962.4
	electronics	0.0	0.0
	bulky waste	121.0	2151.7
	unacceptable	0.0	8310.0
	Soil demo mix misc. Snow		
<b>Total:</b>		<b>249,971</b>	<b>133,679</b>

Estimated % to be Recycled February 2013:

65.2%

total cy of load: 114											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	17.1	cardboard (clean)	65%	20%	80%	2.2	8.9	53	117.8	471.3
			cardboard (wet)	15%	20%	80%	0.5	2.1	106	54.4	217.5
			other paper	20%	35%	65%	1.2	2.2	364	435.7	809.2
									Sub:	<b>607.9</b>	
Plastic	10%	11.4	foam	10%	20%	80%	0.2	0.9	32	7.3	29.2
			rigid plastic	10%	25%	75%	0.3	0.9	30	8.6	25.7
			film	60%	35%	65%	2.4	4.4	35	83.8	155.6
			other plastic	20%	25%	75%	0.6	1.7	50	28.5	85.5
									Sub:	<b>128.1</b>	
Metal	10%	11.4	appliances	10%	75%	25%	0.9	0.3	145	124.0	41.3
			HVAC duct	35%	80%	20%	3.2	0.8	47	150.0	37.5
			ferrous/nonferrous	55%	80%	20%	5.0	1.3	225	1128.6	282.2
									Sub:	<b>1402.6</b>	
Wood	55%	62.7	lumber, engineered	90%	80%	20%	45.1	11.3	332	14987.8	3747.0
			treated	10%	5%	95%	0.3	6.0	332	104.1	1977.6
									Sub:	<b>15091.9</b>	
Aggregate	5%	5.7	soil/dirt/sand	100%	85%	15%	4.8	0.9	2700	13081.5	2308.5
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>13081.5</b>	
Roofing	5%	5.7	asphalt roofing	85%	20%	80%	1.0	3.9	731	708.3	2833.4
			built-up	15%	0%	100%	0.0	0.9	731	0.0	625.0
									Sub:	<b>708.3</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>67.7</b>	<b>46.3</b>		<b>31020.4</b>	<b>13646.3</b>

Load lbs.

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Sample ID# reI020214		total cy of load: 114										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	15%	17.1	cardboard (clean)	30%	20%	80%	1.0	4.1	53	54.4	217.5	
			cardboard (wet)	25%	30%	70%	1.3	3.0	106	135.9	317.2	
			other paper	45%	35%	65%	2.7	5.0	364	980.3	1820.6	
									Sub:	1170.7		
Plastic	10%	11.4	foam	25%	25%	75%	0.7	2.1	32	22.8	68.4	
			rigid plastic	20%	20%	80%	0.5	1.8	30	13.7	54.7	
			film	15%	35%	65%	0.6	1.1	35	20.9	38.9	
			other plastic	30%	30%	70%	1.0	2.4	50	51.3	119.7	
									Sub:	108.7		
Metal	15%	17.1	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct	35%	85%	15%	5.1	0.9	47	239.1	42.2	
			ferrous/nonferrous	65%	80%	20%	8.9	2.2	225	2000.7	500.2	
									Sub:	2239.8		
Wood	30%	34.2	lumber, engineered	80%	85%	15%	23.3	4.1	332	7721.0	1362.5	
			treated	20%	5%	95%	0.3	6.5	332	113.5	2157.3	
									Sub:	7834.5		
Aggregate	5%	5.7	soil/dirt/sand	65%	75%	25%	2.8	0.9	2700	7502.6	2500.9	
			rock/brick	35%	80%	20%	1.6	0.4	3132	4998.7	1249.7	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	12501.3		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	0.0		
Gypsum	5%	5.7	clean	100%	60%	40%	3.4	2.3	467	1597.1	1064.8	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	1597.1		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	0.0		
Insulation	5%	5.7	insulation	80%	40%	60%	1.8	2.7	17	31.0	46.5	
			ceiling tile	20%	50%	50%			31			
									Sub:	31.0		
Carpet	5%	5.7	carpet	80%	0%	100%	0.0	4.6	147	0.0	670.3	
			carpet padding	20%	20%	80%	0.2	0.9	62	14.1	56.5	
									Sub:	14.1		
Other	10%	11.4	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	100%	0%	100%	0.0	11.4	140	0.0	1596.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	0.0		
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>55.2</b>	<b>56.5</b>		<b>25497.3</b>	<b>13884.0</b>	

Load lbs.

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Sample ID# rel030214		total cy of load: 100										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	15%	15.0	cardboard (clean)	35%	20%	80%	1.1	4.2	53	55.7	222.6	
			cardboard (wet)			0.0	0.0	106	0.0	0.0		
			other paper	65%	30%	70%	2.9	6.8	364	1064.7	2484.3	
									Sub:	<b>1120.4</b>		
Plastic	20%	20.0	foam	15%	25%	75%	0.8	2.3	32	24.0	72.0	
			rigid plastic	20%	25%	75%	1.0	3.0	30	30.0	90.0	
			film	30%	35%	65%	2.1	3.9	35	73.5	136.5	
			other plastic	35%	20%	80%	1.4	5.6	50	70.0	280.0	
									Sub:	<b>197.5</b>		
Metal	15%	15.0	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct	25%	75%	25%	2.8	0.9	47	132.2	44.1	
			ferrous/nonferrous	75%	70%	30%	7.9	3.4	225	1771.9	759.4	
									Sub:	<b>1904.1</b>		
Wood	25%	25.0	lumber, engineered	60%	70%	30%	10.5	4.5	332	3486.0	1494.0	
			treated	40%	5%	95%	0.5	9.5	332	166.0	3154.0	
									Sub:	<b>3652.0</b>		
Aggregate	10%	10.0	soil/dirt/sand	60%	65%	35%	3.9	2.1	2700	10530.0	5670.0	
			rock/brick	40%	25%	75%	1.0	3.0	3132	3132.0	9396.0	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>13662.0</b>		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>0.0</b>		
Gypsum	5%	5.0	clean	100%	70%	30%	3.5	1.5	467	1634.5	700.5	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>1634.5</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	5%	5.0	insulation	100%	65%	35%	3.3	1.8	17	55.3	29.8	
			ceiling tile						31			
									Sub:	<b>55.3</b>		
Carpet	5%	5.0	carpet	100%	0%	100%	0.0	5.0	147	0.0	735.0	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other		0.0	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>0.0</b>		
<b>total:</b>	<b>100%</b>	<b>100</b>					<b>42.6</b>	<b>57.4</b>		<b>22225.7</b>	<b>25268.1</b>	

Load lbs.

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Sample ID# rel040214		total cy of load: 108										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	15%	16.2	cardboard (clean)	55%	15%	85%	1.3	7.6	53	70.8	401.4	
			cardboard (wet)			0.0	0.0	106	0.0	0.0		
			other paper	45%	35%	65%	2.6	4.7	364	928.7	1724.8	
									Sub:	999.6		
Plastic	10%	10.8	foam	15%	10%	90%	0.2	1.5	32	5.2	46.7	
			rigid plastic	25%	15%	85%	0.4	2.3	30	12.2	68.9	
			film	30%	25%	75%	0.8	2.4	35	28.4	85.1	
			other plastic	30%	20%	80%	0.6	2.6	50	32.4	129.6	
									Sub:	78.1		
Metal	15%	16.2	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct	20%	85%	15%	2.8	0.5	47	129.4	22.8	
			ferrous/nonferrous	80%	70%	30%	9.1	3.9	225	2041.2	874.8	
									Sub:	2170.6		
Wood	40%	43.2	lumber, engineered	85%	80%	20%	29.4	7.3	332	9752.8	2438.2	
			treated	15%	5%	95%	0.3	6.2	332	107.6	2043.8	
									Sub:	9860.4		
Aggregate		0.0	soil/dirt/sand				0.0	0.0	2700	0.0	0.0	
			rock/brick				0.0	0.0	3132	0.0	0.0	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	0.0		
Roofing	0%	0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	0.0		
Gypsum	5%	5.4	clean	100%	75%	25%	4.1	1.4	467	1891.4	630.5	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	1891.4		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	0.0		
Insulation	5%	5.4	insulation	100%	80%	20%	4.3	1.1	17	73.4	18.4	
			ceiling tile						31			
									Sub:	73.4		
Carpet	5%	5.4	carpet	80%	0%	100%	0.0	4.3	147	0.0	635.0	
			carpet padding	20%	25%	75%	0.3	0.8	62	16.7	50.2	
									Sub:	16.7		
Other	5%	5.4	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	80%	20%	80%	0.9	3.5	140	121.0	483.8	
			unacceptable	10%	0%	100%	0.0	0.5	1500	0.0	810.0	
									Sub:	121.0		
<b>total:</b>	<b>100%</b>	<b>108</b>					<b>56.9</b>	<b>50.5</b>		<b>15211.2</b>	<b>10463.9</b>	

Load lbs.

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Sample ID: rel050214		total cy of load: 125									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic		0.0	foam rigid plastic film other plastic				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	32 30 35 50	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
Metal	5%	6.3	appliances HVAC duct ferrous/nonferrous	80% 20%	75% 80%	25% 20%	0.0 3.8 1.0	0.0 1.3 0.3	145 47 225	0.0 176.3 225.0	0.0 58.8 56.3
									Sub:	401.3	
Wood	90%	112.5	lumber, engineered treated	100%	80%	20%	90.0 0.0	22.5 0.0	332 332	29880.0 0.0	7470.0 0.0
									Sub:	29880.0	
Aggregate	5%	6.3	soil/dirt/sand rock/brick asphalt	100%	90%	10%	0.0 5.6 0.0	0.0 0.6 0.0	2700 3132 3132	0.0 17617.5 0.0	0.0 1957.5 0.0
									Sub:	17617.5	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>100.4</b>	<b>24.6</b>		<b>47898.8</b>	<b>9542.5</b>

Load lbs.

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Sample ID: rel060214		total cy of load: 100									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	15.0	cardboard (clean)	30%	15%	85%	0.7	3.8	53	35.8	202.7
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	70%	35%	65%	3.7	6.8	364	1337.7	2484.3
									Sub:	<b>1373.5</b>	
Plastic	10%	10.0	foam	0%			0.0	0.0	32	0.0	0.0
			rigid plastic	30%	20%	80%	0.6	2.4	30	18.0	72.0
			film	30%	30%	70%	0.9	2.1	35	31.5	73.5
			other plastic	40%	25%	75%	1.0	3.0	50	50.0	150.0
									Sub:	<b>99.5</b>	
Metal	10%	10.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	20%	90%	10%	1.8	0.2	47	84.6	9.4
			ferrous/nonferrous	80%	85%	15%	6.8	1.2	225	1530.0	270.0
									Sub:	<b>1614.6</b>	
Wood	40%	40.0	lumber, engineered	80%	85%	15%	27.2	4.8	332	9030.4	1593.6
			treated	20%	5%	95%	0.4	7.6	332	132.8	2523.2
									Sub:	<b>9163.2</b>	
Aggregate	15%	15.0	soil/dirt/sand	20%	80%	20%	2.4	0.6	2700	6480.0	1620.0
			rock/brick	30%	80%	20%	3.6	0.9	3132	11275.2	2818.8
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>17755.2</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	10%	10.0	trash	50%	40%	60%	2.0	3.0	417	834.0	1251.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable	50%	0%	100%	0.0	5.0	1500	0.0	7500.0
									Sub:	<b>834.0</b>	
<b>total:</b>	<b>100%</b>	<b>100</b>					<b>51.1</b>	<b>41.5</b>		<b>30840.0</b>	<b>20568.5</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

Sample ID# rel070214		total cy of load: 114										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	15%	17.1	cardboard (clean)	35%	15%	85%	0.9	5.1	53	47.6	269.6	
			cardboard (wet)	15%	20%	80%	0.5	2.1	106	54.4	217.5	
			other paper	50%	40%	60%	3.4	5.1	364	1244.9	1867.3	
									Sub:	<b>1346.8</b>		
Plastic	15%	17.1	foam	10%	10%	90%	0.2	1.5	32	5.5	49.2	
			rigid plastic	20%	20%	80%	0.7	2.7	30	20.5	82.1	
			film	40%	35%	65%	2.4	4.4	35	83.8	155.6	
			other plastic	30%	20%	80%	1.0	4.1	50	51.3	205.2	
									Sub:	<b>161.1</b>		
Metal	15%	17.1	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct	25%	80%	20%	3.4	0.9	47	160.7	40.2	
			ferrous/nonferrous	75%	75%	25%	9.6	3.2	225	2164.2	721.4	
									Sub:	<b>2325.0</b>		
Wood	25%	28.5	lumber, engineered	80%	70%	30%	16.0	6.8	332	5298.7	2270.9	
			treated	20%	15%	85%	0.9	4.8	332	283.9	1608.5	
									Sub:	<b>5582.6</b>		
Aggregate	10%	11.4	soil/dirt/sand	75%	75%	25%	6.4	2.1	2700	17313.8	5771.3	
			rock/brick	25%	60%	40%	1.7	1.1	3132	5355.7	3570.5	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>22669.5</b>		
Roofing	5%	5.7	asphalt roofing	100%	20%	80%	1.1	4.6	731	833.3	3333.4	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>833.3</b>		
Gypsum	5%	5.7	clean				0.0	0.0	467	0.0	0.0	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>0.0</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	5%	5.7	insulation	100%	30%	70%	1.7	4.0	17	29.1	67.8	
			ceiling tile						31			
									Sub:	<b>29.1</b>		
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other	5%	5.7	trash	90%	20%	80%	1.0	4.1	417	427.8	1711.4	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	10%	0%	90%	0.0	0.5	140	0.0	71.8	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>427.8</b>		
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>51.0</b>	<b>57.3</b>		<b>33375.2</b>	<b>22013.7</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel080214		total cy of load: 119										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	15%	17.9	cardboard (clean)	65%	20%	80%	2.3	9.3	53	123.0	491.9	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	35%	35%	65%	2.2	4.1	364	795.9	1478.2	
									Sub:	<b>918.9</b>		
Plastic	10%	11.9	foam	30%	10%	90%	0.4	3.2	32	11.4	102.8	
			rigid plastic	45%	20%	80%	1.1	4.3	30	32.1	128.5	
			film	25%	30%	70%	0.9	2.1	35	31.2	72.9	
			other plastic				0.0	0.0	50	0.0	0.0	
									Sub:	<b>74.8</b>		
Metal	5%	6.0	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	85%	15%	5.1	0.9	225	1137.9	200.8	
									Sub:	<b>1137.9</b>		
Wood	40%	47.6	lumber, engineered	90%	75%	25%	32.1	10.7	332	10667.2	3555.7	
			treated	10%	5%	95%	0.2	4.5	332	79.0	1501.3	
									Sub:	<b>10746.2</b>		
Aggregate	10%	11.9	soil/dirt/sand	60%	85%	15%	6.1	1.1	2700	16386.3	2891.7	
			rock/brick	40%	80%	20%	3.8	1.0	3132	11926.7	2981.7	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>28313.0</b>		
Roofing	5%	6.0	asphalt roofing	60%	15%	85%	0.5	3.0	731	391.5	2218.2	
			built-up	40%	0%	100%	0.0	2.4	731	0.0	1739.8	
									Sub:	<b>391.5</b>		
Gypsum	5%	6.0	clean	100%	80%	20%	4.8	1.2	467	2222.9	555.7	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>2222.9</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	5%	6.0	insulation	100%	60%	40%	3.6	2.4	17	60.7	40.5	
			ceiling tile						31			
									Sub:	<b>60.7</b>		
Carpet	5%	6.0	carpet				0.0	0.0	147	0.0	0.0	
			carpet padding	100%	10%	90%	0.6	5.4	62	36.9	332.0	
									Sub:	<b>36.9</b>		
Other		0.0	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>0.0</b>		
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>63.6</b>	<b>55.4</b>		<b>43902.7</b>	<b>18291.7</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

KTI Bio Fuels, Inc.  
 Monthly Estimated Recyclable Content Summary  
 March 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	837.9	1499.7
	cardboard (wet)	230.5	341.4
	other paper	2196.6	4428.2
Plastic	foam	6.3	56.3
	rigid plastic	143.1	705.7
	film	170.0	419.8
	other plastic	243.0	983.0
Metal	appliances	0.0	0.0
	HVAC duct	127.5	6.7
	ferrous/nonferrous	13824.7	3154.7
Wood	lumber, engineered	86820.7	19528.2
	treated	866.4	10037.2
Aggregate	soil/dirt/sand	151607.2	16768.9
	rock/brick	129949.8	32909.5
	asphalt	0.0	0.0
Roofing	asphalt roofing	4030.7	7665.3
	built-up	0.0	833.3
Gypsum	clean	8210.1	4111.2
	not clean	1200.4	133.4
Organics	land-clearing debris	0.0	0.0
Insulation	insulation	282.9	419.9
	ceiling tile	0.0	0.0
Carpet	carpet	122.8	2729.3
	carpet padding	44.3	409.5
Other	trash	502.3	11516.7
	electronics	0.0	0.0
	bulky waste	0.0	1759.5
	unacceptable	0.0	0.0
	Soil demo mix misc.		
	Snow		
<b>Total:</b>		<b>401,417</b>	<b>120,417</b>

Estimated % to be Recycled March 2013:

76.9%

total cy  
 Sample ID: REL-4-3-14  
 of load: 114

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic		0.0	foam rigid plastic film other plastic				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	32 30 35 50	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
Metal	5%	5.7	appliances HVAC duct ferrous/nonferrous	100%	75%	25%	0.0 0.0 4.3	0.0 0.0 1.4	145 47 225	0.0 0.0 961.9	0.0 0.0 320.6
									Sub:	961.9	
Wood	30%	34.2	lumber, engineered treated	90% 10%	70% 5%	30% 95%	21.5 0.2	9.2 3.2	332 332	7153.3 56.8	3065.7 1078.7
									Sub:	7210.0	
Aggregate	20%	22.8	soil/dirt/sand rock/brick asphalt	75% 25%	85% 70%	15% 30%	14.5 4.0 0.0	2.6 1.7 0.0	2700 3132 3132	39244.5 12496.7 0.0	6925.5 5355.7 0.0
									Sub:	51741.2	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	25%	28.5	insulation ceiling tile	100%	40%	60%	11.4	17.1	17 31	193.8	290.7
									Sub:	193.8	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other	20%	22.8	trash electronics bulky waste unacceptable	100%	0%	100%	0.0 0.0 0.0 0.0	22.8 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	9507.6 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>55.9</b>	<b>58.1</b>		<b>60106.9</b>	<b>26544.5</b>

Load lbs.

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total cy  
of load: 119

Sample ID: REL02-03-14

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	17.9	cardboard (clean)	80%	20%	80%	2.9	11.4	53	151.4	605.5
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	20%	35%	65%	1.2	2.3	364	454.8	844.7
									Sub:	<b>606.2</b>	
Plastic	15%	17.9	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	50%	20%	80%	1.8	7.1	30	53.6	214.2
			film	50%	30%	70%	2.7	6.2	35	93.7	218.7
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>147.3</b>	
Metal	5%	6.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	80%	20%	4.8	1.2	225	1071.0	267.8
									Sub:	<b>1071.0</b>	
Wood	30%	35.7	lumber, engineered	90%	75%	25%	24.1	8.0	332	8000.4	2666.8
			treated	10%	5%	95%	0.2	3.4	332	59.3	1126.0
									Sub:	<b>8059.6</b>	
Aggregate	15%	17.9	soil/dirt/sand	65%	90%	10%	10.4	1.2	2700	28194.1	3132.7
			rock/brick	35%	90%	10%	5.6	0.6	3132	17610.5	1956.7
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>45804.5</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	10%	11.9	clean	100%	60%	40%	7.1	4.8	467	3334.4	2222.9
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>3334.4</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	5%	6.0	insulation	100%	20%	80%	1.2	4.8	17	20.2	80.9
			ceiling tile						31		
									Sub:	<b>20.2</b>	
Carpet	5%	6.0	carpet	70%	0%	100%	0.0	4.2	147	0.0	612.3
			carpet padding	30%	10%	90%	0.2	1.6	62	11.1	99.6
									Sub:	<b>11.1</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>62.2</b>	<b>56.8</b>		<b>59054.3</b>	<b>14048.6</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID: REL03-03-14 total cy of load: 114

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	5.7	cardboard (clean)	70%	20%	80%	0.8	3.2	53	42.3	169.2
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	30%	40%	60%	0.7	1.0	364	249.0	373.5
									Sub:	<b>291.3</b>	
Plastic	5%	5.7	foam	15%	10%	90%	0.1	0.8	32	2.7	24.6
			rigid plastic	20%	20%	80%	0.2	0.9	30	6.8	27.4
			film	30%	30%	70%	0.5	1.2	35	18.0	41.9
			other plastic	35%	25%	75%	0.5	1.5	50	24.9	74.8
									Sub:	<b>52.5</b>	
Metal	15%	17.1	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	80%	20%	13.7	3.4	225	3078.0	769.5
									Sub:	<b>3078.0</b>	
Wood	60%	68.4	lumber, engineered	90%	90%	10%	55.4	6.2	332	18394.1	2043.8
			treated	10%	5%	95%	0.3	6.5	332	113.5	2157.3
									Sub:	<b>18507.7</b>	
Aggregate		0.0	soil/dirt/sand				0.0	0.0	2700	0.0	0.0
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>0.0</b>	
Roofing	5%	5.7	asphalt roofing	80%	20%	80%	0.9	3.6	731	666.7	2666.7
			built-up	20%	0%	100%	0.0	1.1	731	0.0	833.3
									Sub:	<b>666.7</b>	
Gypsum	5%	5.7	clean	100%	80%	20%	4.6	1.1	467	2129.5	532.4
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>2129.5</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	5%	5.7	insulation ceiling tile	100%	70%	30%	4.0	1.7	17 31	67.8	29.1
									Sub:	<b>67.8</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>81.7</b>	<b>32.3</b>		<b>24793.4</b>	<b>9743.4</b>

Load lbs.

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total cy of load: 90											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	9.0	cardboard (clean)	70%	20%	80%	1.3	5.0	53	66.8	267.1
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	30%	40%	60%	1.1	1.6	364	393.1	589.7
									Sub:	<b>459.9</b>	
Plastic	10%	9.0	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	40%	15%	85%	0.5	3.1	30	16.2	91.8
			film	10%	30%	70%	0.3	0.6	35	9.5	22.1
			other plastic	50%	25%	75%	1.1	3.4	50	56.3	168.8
									Sub:	<b>81.9</b>	
Metal	10%	9.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	80%	20%	7.2	1.8	225	1620.0	405.0
									Sub:	<b>1620.0</b>	
Wood	55%	49.5	lumber, engineered	95%	70%	30%	32.9	14.1	332	10928.6	4683.7
			treated	5%	5%	95%	0.1	2.4	332	41.1	780.6
									Sub:	<b>10969.7</b>	
Aggregate	5%	4.5	soil/dirt/sand	100%	90%	10%	4.1	0.5	2700	10935.0	1215.0
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>10935.0</b>	
Roofing	5%	4.5	asphalt roofing	100%	30%	70%	1.4	3.2	731	986.9	2302.7
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>986.9</b>	
Gypsum	5%	4.5	clean	100%	45%	55%	2.0	2.5	467	945.7	1155.8
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>945.7</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>90</b>					<b>51.9</b>	<b>38.1</b>		<b>25999.0</b>	<b>11682.2</b>

Load lbs.

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total cy of load: 110											
Sample ID: REL05-03-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	16.5	cardboard (clean)	75%	50%	50%	6.2	6.2	53	327.9	327.9
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	25%	20%	80%	0.8	3.3	364	300.3	1201.2
									Sub:	<b>628.2</b>	
Plastic	20%	22.0	foam	5%	10%	90%	0.1	1.0	32	3.5	31.7
			rigid plastic	40%	10%	90%	0.9	7.9	30	26.4	237.6
			film	15%	10%	90%	0.3	3.0	35	11.6	104.0
			other plastic	40%	20%	80%	1.8	7.0	50	88.0	352.0
									Sub:	<b>129.5</b>	
Metal	10%	11.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	9.9	1.1	225	2227.5	247.5
									Sub:	<b>2227.5</b>	
Wood	35%	38.5	lumber, engineered	90%	90%	10%	31.2	3.5	332	10353.4	1150.4
			treated	10%	5%	95%	0.2	3.7	332	63.9	1214.3
									Sub:	<b>10417.3</b>	
Aggregate	10%	11.0	soil/dirt/sand	60%	95%	5%	6.3	0.3	2700	16929.0	891.0
			rock/brick	40%	80%	20%	3.5	0.9	3132	11024.6	2756.2
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>27953.6</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	5%	5.5	carpet	100%	10%	90%	0.6	5.0	147	80.9	727.7
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>80.9</b>	
Other	5%	5.5	trash	50%	20%	80%	0.6	2.2	417	229.4	917.4
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	50%	0%	100%	0.0	2.8	140	0.0	385.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>229.4</b>	
<b>total:</b>	<b>100%</b>	<b>110</b>					<b>62.3</b>	<b>47.7</b>		<b>41666.4</b>	<b>10543.7</b>

Load lbs.

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total cy of load: 119											
Sample ID# REL06-03-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	6.0	cardboard (clean)	40%	75%	25%	1.8	0.6	53	94.6	31.5
			cardboard (wet)	20%	0%	100%	0.0	1.2	106	0.0	126.1
			other paper	40%	20%	80%	0.5	1.9	364	173.3	693.1
			Sub:								
Plastic	8%	9.5	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	25%	20%	80%	0.5	1.9	30	14.3	57.1
			film				0.0	0.0	35	0.0	0.0
			other plastic	75%	10%	90%	0.7	6.4	50	35.7	321.3
Sub:									50.0		
Metal	3%	3.6	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	80%	95%	5%	2.7	0.1	47	127.5	6.7
			ferrous/nonferrous	20%	95%	5%	0.7	0.0	225	152.6	8.0
Sub:									280.1		
Wood	23%	27.4	lumber, engineered	90%	85%	15%	20.9	3.7	332	6951.4	1226.7
			treated	10%	25%	75%	0.7	2.1	332	227.2	681.5
Sub:									7178.6		
Aggregate	34%	40.5	soil/dirt/sand	40%	95%	5%	15.4	0.8	2700	41512.0	2184.8
			rock/brick	60%	75%	25%	18.2	6.1	3132	57024.3	19008.1
			asphalt				0.0	0.0	3132	0.0	0.0
Sub:									98536.3		
Roofing	1%	1.2	asphalt roofing	100%	80%	20%	1.0	0.2	731	695.9	174.0
			built-up				0.0	0.0	731	0.0	0.0
Sub:									695.9		
Gypsum	6%	7.1	clean	60%	90%	10%	3.9	0.4	467	1800.6	200.1
			not clean	40%	90%	10%	2.6	0.3	467	1200.4	133.4
Sub:									3000.9		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
Sub:									0.0		
Insulation	1%	1.2	insulation	100%	5%	95%	0.1	1.1	17	1.0	19.2
			ceiling tile						31		
Sub:									1.0		
Carpet	8%	9.5	carpet	60%	5%	95%	0.3	5.4	147	42.0	797.7
			carpet padding	40%	5%	95%	0.2	3.6	62	11.8	224.3
Sub:									53.8		
Other	11%	13.1	trash	25%	20%	80%	0.7	2.6	417	272.9	1091.7
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	75%	0%	100%	0.0	9.8	140	0.0	1374.5
			unacceptable				0.0	0.0	1500	0.0	0.0
Sub:									272.9		
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>70.6</b>	<b>48.4</b>		<b>110337.5</b>	<b>28359.8</b>

Load lbs.

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total cy of load: 60											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	2%	1.2	cardboard (clean)	15%	90%	10%	0.2	0.0	53	8.6	1.0
			cardboard (wet)	15%	90%	10%	0.2	0.0	106	17.2	1.9
			other paper	70%	85%	15%	0.7	0.1	364	259.9	45.9
									Sub:	<b>285.7</b>	
Plastic	3%	1.8	foam				0.0	0.0	32	0.0	0.0
			rigid plastic				0.0	0.0	30	0.0	0.0
			film	80%	60%	40%	0.9	0.6	35	30.2	20.2
			other plastic	20%	20%	80%	0.1	0.3	50	3.6	14.4
									Sub:	<b>33.8</b>	
Metal	5%	3.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	2.6	0.5	225	573.8	101.3
									Sub:	<b>573.8</b>	
Wood	70%	42.0	lumber, engineered	90%	90%	10%	34.0	3.8	332	11294.6	1255.0
			treated	10%	15%	85%	0.6	3.6	332	209.2	1185.2
									Sub:	<b>11503.8</b>	
Aggregate	20%	12.0	soil/dirt/sand	10%	90%	10%	1.1	0.1	2700	2916.0	324.0
			rock/brick	90%	90%	10%	9.7	1.1	3132	30443.0	3382.6
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>33359.0</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>60</b>					<b>50.0</b>	<b>10.0</b>		<b>45756.1</b>	<b>6331.3</b>

Load lbs.

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Sample ID# REL08-03-14		total cy of load: 115										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	11.5	cardboard (clean)	40%	60%	40%	2.8	1.8	53	146.3	97.5	
			cardboard (wet)	35%	50%	2.0	2.0	106	213.3	213.3		
			other paper	25%	35%	1.0	1.9	364	366.3	680.2		
									Sub:	725.9		
Plastic	5%	5.8	foam				0.0	0.0	32	0.0	0.0	
			rigid plastic	60%	25%	75%	0.9	2.6	30	25.9	77.6	
			film	10%	35%	65%	0.2	0.4	35	7.0	13.1	
			other plastic	30%	40%	60%	0.7	1.0	50	34.5	51.8	
									Sub:	67.4		
Metal	20%	23.0	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	80%	20%	18.4	4.6	225	4140.0	1035.0	
									Sub:	4140.0		
Wood	50%	57.5	lumber, engineered	90%	80%	20%	41.4	10.4	332	13744.8	3436.2	
			treated	10%	5%	95%	0.3	5.5	332	95.5	1813.6	
									Sub:	13840.3		
Aggregate	5%	5.8	soil/dirt/sand	90%	85%	15%	4.4	0.8	2700	11876.6	2095.9	
			rock/brick	10%	75%	25%	0.4	0.1	3132	1350.7	450.2	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	13227.3		
Roofing	5%	5.8	asphalt roofing	100%	40%	60%	2.3	3.5	731	1681.3	2522.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	1681.3		
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	0.0		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	0.0		
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0	
			ceiling tile				0.0	0.0	31	0.0	0.0	
									Sub:	0.0		
Carpet	5%	5.8	carpet	70%	0%	100%	0.0	4.0	147	0.0	591.7	
			carpet padding	30%	20%	80%	0.3	1.4	62	21.4	85.6	
									Sub:	21.4		
Other		0.0	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	0.0		
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>75.1</b>	<b>39.9</b>		<b>33703.5</b>	<b>13163.6</b>	

Load lbs.

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KTI BioFuels, Inc.  
 Monthly Estimated Recyclable Content Summary  
 April 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	985.5	1921.1
	cardboard (wet)	573.8	1242.0
	other paper	4613.8	4606.3
Plastic	foam	57.5	343.3
	rigid plastic	157.4	622.4
	film	323.5	502.4
	other plastic	436.0	1040.8
Metal	appliances	0.0	0.0
	HVAC duct	0.0	0.0
	ferrous/nonferrous	13777.3	2175.2
Wood	lumber, engineered	84362.4	16668.6
	treated	1082.2	11397.7
Aggregate	soil/dirt/sand	157244.6	20509.9
	rock/brick	36035.2	5980.6
	asphalt	0.0	0.0
Roofing	asphalt roofing	1300.3	5077.7
	built-up	0.0	1261.0
Gypsum	clean	6940.2	5820.6
	not clean	694.1	415.0
Organics	land-clearing debris	1398.9	220.3
Insulation	insulation	150.2	71.7
	ceiling tile	0.0	0.0
Carpet	carpet	167.9	3945.9
	carpet padding	360.1	955.2
Other	trash	912.2	1381.3
	electronics	0.0	0.0
	bulky waste	39.2	6211.8
	unacceptable	0.0	0.0
	Soil demo mix misc.	-	-
	Snow	-	-
<b>Total:</b>		<b>311,612</b>	<b>92,371</b>

Estimated % to be Recycled April 2013:

77.1%

DATA ANALYSIS FORM

total cy											
Sample ID: rel-26-04-14		of load: 115									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	5.8	cardboard (clean)	30%	50%	50%	0.9	0.9	53	45.7	45.7
			cardboard (wet)	20%	50%	50%	0.6	0.6	106	61.0	61.0
			other paper	50%	60%	40%	1.7	1.2	364	627.9	418.6
									Sub:	<b>734.6</b>	
Plastic	15%	17.3	foam	10%	10%	90%	0.2	1.6	32	5.5	49.7
			rigid plastic	30%	20%	80%	1.0	4.1	30	31.1	124.2
			film	25%	35%	65%	1.5	2.8	35	52.8	98.1
			other plastic	35%	25%	75%	1.5	4.5	50	75.5	226.4
									Sub:	<b>164.9</b>	
Metal	15%	17.3	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	14.7	2.6	225	3299.1	582.2
									Sub:	<b>3299.1</b>	
Wood	25%	28.8	lumber, engineered	90%	85%	15%	22.0	3.9	332	7301.9	1288.6
			treated	10%	5%	95%	0.1	2.7	332	47.7	906.8
									Sub:	<b>7349.7</b>	
Aggregate	10%	11.5	soil/dirt/sand	75%	95%	5%	8.2	0.4	2700	22123.1	1164.4
			rock/brick	25%	90%	10%	2.6	0.3	3132	8104.1	900.5
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>30227.2</b>	
Roofing	5%	5.8	asphalt roofing	70%	15%	85%	0.6	3.4	731	441.3	2500.9
			built-up	30%	0%	100%	0.0	1.7	731	0.0	1261.0
									Sub:	<b>441.3</b>	
Gypsum	5%	5.8	clean	80%	60%	40%	2.8	1.8	467	1288.9	859.3
			not clean	20%	60%	40%	0.7	0.5	467	322.2	214.8
									Sub:	<b>1611.2</b>	
Organics	5%	5.8	land-clearing debris	100%	80%	20%	4.6	1.2	127	584.2	146.1
									Sub:	<b>584.2</b>	
Insulation	5%	5.8	insulation ceiling tile	100%	90%	10%	5.2	0.6	17 31	88.0	9.8
									Sub:	<b>88.0</b>	
Carpet	5%	5.8	carpet	70%	0%	100%	0.0	4.0	147	0.0	591.7
			carpet padding	30%	10%	90%	0.2	1.6	62	10.7	96.3
									Sub:	<b>10.7</b>	
Other	5%	5.8	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	100%	0%	100%	0.0	5.8	140	0.0	805.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>69.0</b>	<b>46.0</b>		<b>44510.7</b>	<b>12350.8</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

total cy of load: 70											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	25%	17.5	cardboard (clean)	35%	50%	50%	3.1	3.1	53	162.3	162.3
			cardboard (wet)	40%	50%	50%	3.5	3.5	106	371.0	371.0
			other paper	25%	65%	35%	2.8	1.5	364	1035.1	557.4
									Sub:	<b>1568.4</b>	
Plastic	15%	10.5	foam	15%	30%	70%	0.5	1.1	32	15.1	35.3
			rigid plastic	25%	25%	75%	0.7	2.0	30	19.7	59.1
			film	15%	65%	35%	1.0	0.6	35	35.8	19.3
			other plastic	45%	20%	80%	0.9	3.8	50	47.3	189.0
									Sub:	<b>117.9</b>	
Metal	10%	7.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	6.0	1.1	225	1338.8	236.3
									Sub:	<b>1338.8</b>	
Wood	15%	10.5	lumber, engineered	80%	80%	20%	6.7	1.7	332	2231.0	557.8
			treated	20%	5%	95%	0.1	2.0	332	34.9	662.3
									Sub:	<b>2265.9</b>	
Aggregate	15%	10.5	soil/dirt/sand	70%	90%	10%	6.6	0.7	2700	17860.5	1984.5
			rock/brick	30%	80%	20%	2.5	0.6	3132	7892.6	1973.2
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>25753.1</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	5%	3.5	clean	65%	65%	35%	1.5	0.8	467	690.6	371.8
			not clean	35%	65%	35%	0.8	0.4	467	371.8	200.2
									Sub:	<b>1062.4</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	5%	3.5	insulation	80%	50%	50%	1.4	1.4	17	23.8	23.8
			ceiling tile	20%	70%	30%			31		
									Sub:	<b>23.8</b>	
Carpet	5%	3.5	carpet	100%	0%	100%	0.0	3.5	147	0.0	514.5
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	5%	3.5	trash	20%	20%	80%	0.1	0.6	417	58.4	233.5
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	80%	10%	90%	0.3	2.5	140	39.2	352.8
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>97.6</b>	
<b>total:</b>	<b>100%</b>	<b>70</b>					<b>38.5</b>	<b>30.8</b>		<b>32227.9</b>	<b>8504.0</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.



Sample ID: rel-28-04-14		total cy of load: 115										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	2%	2.3	cardboard (clean) cardboard (wet) other paper	100%	60%	40%	1.4 0.0 0.0	0.9 0.0 0.0	53 106 364	73.1 0.0 0.0	48.8 0.0 0.0	
									Sub:	73.1		
Plastic	3%	3.5	foam rigid plastic film other plastic	30% 70%	30% 35%	70% 65%	0.0 0.3 0.8 0.0	0.0 0.7 1.6 0.0	32 30 35 50	0.0 9.3 29.6 0.0	0.0 21.7 54.9 0.0	
									Sub:	38.9		
Metal	2%	2.3	appliances HVAC duct ferrous/nonferrous	100%	90%	10%	0.0 0.0 2.1	0.0 0.0 0.2	145 47 225	0.0 0.0 465.8	0.0 0.0 51.8	
									Sub:	465.8		
Wood	80%	92.0	lumber, engineered treated	90% 10%	85% 20%	15% 80%	70.4 1.8	12.4 7.4	332 332	23366.2 610.9	4123.4 2443.5	
									Sub:	23977.0		
Aggregate	11%	12.7	soil/dirt/sand rock/brick asphalt	80% 20%	80% 80%	20% 20%	8.1 2.0 0.0	2.0 0.5 0.0	2700 3132 3132	21859.2 6339.2 0.0	5464.8 1584.8 0.0	
									Sub:	28198.4		
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0	
									Sub:	0.0		
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0	
									Sub:	0.0		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	0.0		
Insulation	2%	2.3	insulation ceiling tile	100%	60%	40%	1.4	0.9	17 31	23.5	15.6	
									Sub:	23.5		
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0	
									Sub:	0.0		
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	
									Sub:	0.0		
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>88.3</b>	<b>26.7</b>		<b>52776.7</b>	<b>13809.4</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

total cy of load: 115											
Sample ID: rel-29-04-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	17.3	cardboard (clean)	80%	25%	75%	3.5	10.4	53	182.9	548.6
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	20%	65%	35%	2.2	1.2	364	816.3	439.5
									Sub:	<b>999.1</b>	
Plastic	10%	11.5	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	35%	10%	90%	0.4	3.6	30	12.1	108.7
			film	20%	30%	70%	0.7	1.6	35	24.2	56.4
			other plastic	45%	25%	75%	1.3	3.9	50	64.7	194.1
									Sub:	<b>100.9</b>	
Metal	5%	5.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	5.2	0.6	225	1164.4	129.4
									Sub:	<b>1164.4</b>	
Wood	50%	57.5	lumber, engineered	90%	80%	20%	41.4	10.4	332	13744.8	3436.2
			treated	10%	5%	95%	0.3	5.5	332	95.5	1813.6
									Sub:	<b>13840.3</b>	
Aggregate	10%	11.5	soil/dirt/sand	100%	90%	10%	10.4	1.2	2700	27945.0	3105.0
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>27945.0</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	5%	5.8	clean	100%	60%	40%	3.5	2.3	467	1611.2	1074.1
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1611.2</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	5%	5.8	carpet	100%	0%	100%	0.0	5.8	147	0.0	845.3
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>68.7</b>	<b>46.3</b>		<b>45660.8</b>	<b>11750.6</b>

Load lbs.

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Sample ID# rel-30-04-14		total cy of load: 110										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	11.0	cardboard (clean)	40%	25%	75%	1.1	3.3	53	58.3	174.9	
			cardboard (wet)	20%	30%	70%	0.7	1.5	106	70.0	163.2	
			other paper	40%	40%	60%	1.8	2.6	364	640.6	961.0	
									Sub:	<b>768.9</b>		
Plastic	10%	11.0	foam	10%	10%	90%	0.1	1.0	32	3.5	31.7	
			rigid plastic	40%	20%	80%	0.9	3.5	30	26.4	105.6	
			film	50%	35%	65%	1.9	3.6	35	67.4	125.1	
			other plastic				0.0	0.0	50	0.0	0.0	
									Sub:	<b>97.3</b>		
Metal	10%	11.0	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	85%	15%	9.4	1.7	225	2103.8	371.3	
									Sub:	<b>2103.8</b>		
Wood	60%	66.0	lumber, engineered	90%	85%	15%	50.5	8.9	332	16762.7	2958.1	
			treated	10%	5%	95%	0.3	6.3	332	109.6	2081.6	
									Sub:	<b>16872.2</b>		
Aggregate	5%	5.5	soil/dirt/sand	100%	80%	20%	4.4	1.1	2700	11880.0	2970.0	
			rock/brick				0.0	0.0	3132	0.0	0.0	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>11880.0</b>		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>0.0</b>		
Gypsum	3%	3.3	clean	100%	70%	30%	2.3	1.0	467	1078.8	462.3	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>1078.8</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	2%	2.2	insulation	100%	40%	60%	0.9	1.3	17	15.0	22.4	
			ceiling tile						31			
									Sub:	<b>15.0</b>		
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other		0.0	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>0.0</b>		
<b>total:</b>	<b>100%</b>	<b>110</b>					<b>74.2</b>	<b>35.8</b>		<b>32815.9</b>	<b>10427.3</b>	

Load lbs.

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total cy of load: 115												
Sample ID: rel-31-04-14												
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	11.5	cardboard (clean)	70%	45%	55%	3.6	4.4	53	192.0	234.7	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	30%	60%	40%	2.1	1.4	364	753.5	502.3	
									Sub:	<b>945.5</b>		
Plastic	15%	17.3	foam	10%	20%	80%	0.3	1.4	32	11.0	44.2	
			rigid plastic	25%	20%	80%	0.9	3.5	30	25.9	103.5	
			film	20%	35%	65%	1.2	2.2	35	42.3	78.5	
			other plastic	45%	25%	75%	1.9	5.8	50	97.0	291.1	
									Sub:	<b>176.2</b>		
Metal	15%	17.3	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	85%	15%	14.7	2.6	225	3299.1	582.2	
									Sub:	<b>3299.1</b>		
Wood	30%	34.5	lumber, engineered	90%	80%	20%	24.8	6.2	332	8246.9	2061.7	
			treated	10%	5%	95%	0.2	3.3	332	57.3	1088.1	
									Sub:	<b>8304.2</b>		
Aggregate	15%	17.3	soil/dirt/sand	80%	90%	10%	12.4	1.4	2700	33534.0	3726.0	
			rock/brick	20%	90%	10%	3.1	0.3	3132	9724.9	1080.5	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>43258.9</b>		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>0.0</b>		
Gypsum	5%	5.8	clean	100%	60%	40%	3.5	2.3	467	1611.2	1074.1	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>1611.2</b>		
Organics	2%	2.3	land-clearing debris	100%	95%	5%	2.2	0.1	127	277.5	14.6	
									Sub:	<b>277.5</b>		
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0	
			ceiling tile						31			
									Sub:	<b>0.0</b>		
Carpet	6%	6.9	carpet	100%	10%	90%	0.7	6.2	147	101.4	912.9	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>101.4</b>		
Other	2%	2.3	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	100%	0%	100%	0.0	2.3	140	0.0	322.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>0.0</b>		
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>71.6</b>	<b>43.4</b>		<b>57973.8</b>	<b>12116.4</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel-32-04-14		total cy of load: 94										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	9.4	cardboard (clean) cardboard (wet) other paper	100%	40%	60%	3.8 0.0 0.0	5.6 0.0 0.0	53 106 364	199.3 0.0 0.0	298.9 0.0 0.0	
									Sub:	199.3		
Plastic	10%	9.4	foam rigid plastic film other plastic	20% 35% 25% 20%	25% 30% 40% 35%	75% 70% 60% 65%	0.5 1.0 0.9 0.7	1.4 2.3 1.4 1.2	32 30 35 50	15.0 29.6 32.9 32.9	45.1 69.1 49.4 61.1	
									Sub:	110.5		
Metal	5%	4.7	appliances HVAC duct ferrous/nonferrous	100%	85%	15%	0.0 0.0 4.0	0.0 0.0 0.7	145 47 225	0.0 0.0 898.9	0.0 0.0 158.6	
									Sub:	898.9		
Wood	50%	47.0	lumber, engineered treated	85% 15%	85% 5%	15% 95%	34.0 0.4	6.0 6.7	332 332	11273.9 117.0	1989.5 2223.6	
									Sub:	11390.9		
Aggregate	5%	4.7	soil/dirt/sand rock/brick asphalt	70% 30%	85% 90%	15% 10%	2.8 1.3 0.0	0.5 0.1 0.0	2700 3132 3132	7550.6 3974.5 0.0	1332.5 441.6 0.0	
									Sub:	11525.1		
Roofing	5%	4.7	asphalt roofing built-up	100%	25%	75%	1.2 0.0	3.5 0.0	731 731	858.9 0.0	2576.8 0.0	
									Sub:	858.9		
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0	
									Sub:	0.0		
Organics	5%	4.7	land-clearing debris	100%	90%	10%	4.2	0.5	127	537.2	59.7	
									Sub:	537.2		
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0	
									Sub:	0.0		
Carpet	5%	4.7	carpet carpet padding	70% 30%	0% 15%	100% 85%	0.0 0.2	3.3 1.2	147 62	0.0 13.1	483.6 74.3	
									Sub:	13.1		
Other	5%	4.7	trash electronics bulky waste unacceptable	30% 70%	25% 0%	75% 100%	0.4 0.0 0.0 0.0	1.1 0.0 3.3 0.0	417 385 140 1500	147.0 0.0 0.0 0.0	441.0 0.0 460.6 0.0	
									Sub:	147.0		
<b>total:</b>	<b>100%</b>	<b>94</b>					<b>55.2</b>	<b>38.8</b>		<b>25680.8</b>	<b>10765.3</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

total cy of load: 113											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	20%	22.6	cardboard (clean)	40%	15%	85%	1.4	7.7	53	71.9	407.3
			cardboard (wet)	30%	10%	90%	0.7	6.1	106	71.9	646.8
			other paper	30%	30%	70%	2.0	4.7	364	740.4	1727.5
									Sub:	<b>884.1</b>	
Plastic	10%	11.3	foam	40%	5%	95%	0.2	4.3	32	7.2	137.4
			rigid plastic	10%	10%	90%	0.1	1.0	30	3.4	30.5
			film	15%	65%	35%	1.1	0.6	35	38.6	20.8
			other plastic	35%	60%	40%	2.4	1.6	50	118.7	79.1
									Sub:	<b>167.8</b>	
Metal	5%	5.7	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	95%	5%	5.4	0.3	225	1207.7	63.6
									Sub:	<b>1207.7</b>	
Wood	5%	5.7	lumber, engineered	90%	85%	15%	4.3	0.8	332	1435.0	253.2
			treated	10%	5%	95%	0.0	0.5	332	9.4	178.2
									Sub:	<b>1444.4</b>	
Aggregate	5%	5.7	soil/dirt/sand	100%	95%	5%	5.4	0.3	2700	14492.3	762.8
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>14492.3</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	5%	5.7	clean	100%	25%	75%	1.4	4.2	467	659.6	1978.9
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>659.6</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	20%	22.6	carpet	20%	10%	90%	0.5	4.1	147	66.4	598.0
			carpet padding	80%	30%	70%	5.4	12.7	62	336.3	784.7
									Sub:	<b>402.7</b>	
Other	30%	33.9	trash	10%	50%	50%	1.7	1.7	417	706.8	706.8
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	90%	0%	100%	0.0	30.5	140	0.0	4271.4
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>706.8</b>	
<b>total:</b>	<b>100%</b>	<b>113</b>					<b>32.0</b>	<b>81.0</b>		<b>19965.4</b>	<b>12646.9</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

KTI BioFuels, Inc.  
**Monthly Estimated Recyclable Content Summary**  
 May 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	775.7	2606.2
	cardboard (wet)	0.0	0.0
	other paper	7624.0	9080.0
Plastic	foam	43.6	231.4
	rigid plastic	259.7	798.0
	film	481.1	753.1
	other plastic	264.7	771.3
Metal	appliances	0.0	0.0
	HVAC duct	0.0	0.0
	ferrous/nonferrous	16706.8	2710.7
Wood	lumber, engineered	91178.6	15461.5
	treated	644.0	12235.9
Aggregate	soil/dirt/sand	160216.0	33630.5
	rock/brick	58454.9	12500.6
	asphalt	0.0	0.0
Roofing	asphalt roofing	11889.7	20749.4
	built-up	0.0	0.0
Gypsum	clean	8822.3	5010.2
	not clean	0.0	0.0
Organics	land-clearing debris	0.0	0.0
Insulation	insulation	179.8	159.3
	ceiling tile	0.0	0.0
Carpet	carpet	0.0	2525.1
	carpet padding	45.2	136.0
Other	trash	1195.1	7320.0
	electronics	400.2	171.5
	bulky waste	6.9	62.4
	unacceptable	0.0	0.0
	Soil demo mix misc.	-	-
	Snow	-	-
<b>Total:</b>		<b>359,188</b>	<b>126,913</b>

Estimated % to be Recycled May 2013:

73.9%

total cy  
 Sample ID: rel-33-05-14 of load: 115

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	17.3	cardboard (clean)	60%	15%	85%	1.6	8.8	53	82.3	466.3
			cardboard (wet)			0.0	0.0	106	0.0		
			other paper	40%	40%	60%	2.8	4.1	364	1004.6	1507.0
									Sub:	<b>1086.9</b>	
Plastic	10%	11.5	foam	15%	20%	80%	0.3	1.4	32	11.0	44.2
			rigid plastic	30%	25%	75%	0.9	2.6	30	25.9	77.6
			film	20%	40%	60%	0.9	1.4	35	32.2	48.3
			other plastic	35%	30%	70%	1.2	2.8	50	60.4	140.9
									Sub:	<b>129.5</b>	
Metal	20%	23.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	80%	20%	18.4	4.6	225	4140.0	1035.0
									Sub:	<b>4140.0</b>	
Wood	35%	40.3	lumber, engineered	90%	85%	15%	30.8	5.4	332	10222.7	1804.0
			treated	10%	5%	95%	0.2	3.8	332	66.8	1269.5
									Sub:	<b>10289.5</b>	
Aggregate	10%	11.5	soil/dirt/sand	100%	80%	20%	9.2	2.3	2700	24840.0	6210.0
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>24840.0</b>	
Roofing	5%	5.8	asphalt roofing	100%	20%	80%	1.2	4.6	731	840.7	3362.6
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>840.7</b>	
Gypsum	5%	5.8	clean	100%	50%	50%	2.9	2.9	467	1342.6	1342.6
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1342.6</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>70.3</b>	<b>44.7</b>		<b>42669.2</b>	<b>17307.9</b>

Load lbs.

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Sample ID: rel-34-05-14		total cy of load: 119										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	20%	23.8	cardboard (clean)	65%	15%	85%	2.3	13.1	53	123.0	696.9	
			cardboard (wet)			0.0	0.0	106	0.0	0.0		
			other paper	35%	40%	60%	3.3	5.0	364	1212.8	1819.3	
									Sub:	<b>1335.8</b>		
Plastic	20%	23.8	foam	10%	5%	95%	0.1	2.3	32	3.8	72.4	
			rigid plastic	25%	10%	90%	0.6	5.4	30	17.9	160.7	
			film	35%	25%	75%	2.1	6.2	35	72.9	218.7	
			other plastic	30%	20%	80%	1.4	5.7	50	71.4	285.6	
									Sub:	<b>165.9</b>		
Metal	10%	11.9	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	85%	15%	10.1	1.8	225	2275.9	401.6	
									Sub:	<b>2275.9</b>		
Wood	20%	23.8	lumber, engineered	90%	85%	15%	18.2	3.2	332	6044.7	1066.7	
			treated	10%	5%	95%	0.1	2.3	332	39.5	750.7	
									Sub:	<b>6084.2</b>		
Aggregate	10%	11.9	soil/dirt/sand	65%	85%	15%	6.6	1.2	2700	17751.8	3132.7	
			rock/brick	35%	80%	20%	3.3	0.8	3132	10435.8	2609.0	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>28187.6</b>		
Roofing	5%	6.0	asphalt roofing	100%	25%	75%	1.5	4.5	731	1087.4	3262.1	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>1087.4</b>		
Gypsum	5%	6.0	clean	100%	40%	60%	2.4	3.6	467	1111.5	1667.2	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>1111.5</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	5%	6.0	insulation	100%	20%	80%	1.2	4.8	17	20.2	80.9	
			ceiling tile						31			
									Sub:	<b>20.2</b>		
Carpet	5%	6.0	carpet	100%	0%	100%	0.0	6.0	147	0.0	874.7	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other		0.0	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>0.0</b>		
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>53.3</b>	<b>65.7</b>		<b>40268.6</b>	<b>17098.9</b>	

Load lbs.

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Sample ID: rel-35-05-14		total cy of load: 115									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	17.3	cardboard (clean)	70%	35%	65%	4.2	7.8	53	224.0	416.0
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	30%	70%	30%	3.6	1.6	364	1318.6	565.1
									Sub:	<b>1542.6</b>	
Plastic	10%	11.5	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	25%	20%	80%	0.6	2.3	30	17.3	69.0
			film	40%	65%	35%	3.0	1.6	35	104.7	56.4
			other plastic	35%	30%	70%	1.2	2.8	50	60.4	140.9
									Sub:	<b>182.3</b>	
Metal	13%	15.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	13.5	1.5	225	3027.4	336.4
									Sub:	<b>3027.4</b>	
Wood	35%	40.3	lumber, engineered	85%	85%	15%	29.1	5.1	332	9654.8	1703.8
			treated	15%	5%	95%	0.3	5.7	332	100.2	1904.2
									Sub:	<b>9755.0</b>	
Aggregate	15%	17.3	soil/dirt/sand	70%	75%	25%	9.1	3.0	2700	24451.9	8150.6
			rock/brick	30%	85%	15%	4.4	0.8	3132	13776.9	2431.2
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>38228.8</b>	
Roofing	2%	2.3	asphalt roofing	100%	10%	90%	0.2	2.1	731	168.1	1513.2
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>168.1</b>	
Gypsum	2%	2.3	clean	100%	80%	20%	1.8	0.5	467	859.3	214.8
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>859.3</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	3%	3.5	insulation	100%	80%	20%	2.8	0.7	17	46.9	11.7
			ceiling tile						31		
									Sub:	<b>46.9</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	5%	5.8	trash	100%	10%	90%	0.6	5.2	417	239.8	2158.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>239.8</b>	
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>74.3</b>	<b>40.7</b>		<b>54050.1</b>	<b>19671.2</b>

Load lbs.

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Sample ID# rel-36-05-14		total cy of load: 115									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	17.3	cardboard (clean)	70%	25%	75%	3.0	9.1	53	160.0	480.0
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	30%	50%	50%	2.6	2.6	364	941.9	941.9
									Sub:	<b>1101.8</b>	
Plastic	15%	17.3	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	60%	35%	65%	3.6	6.7	30	108.7	201.8
			film	40%	40%	60%	2.8	4.1	35	96.6	144.9
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>205.3</b>	
Metal	10%	11.5	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	10.4	1.2	225	2328.8	258.8
									Sub:	<b>2328.8</b>	
Wood	35%	40.3	lumber, engineered	90%	85%	15%	30.8	5.4	332	10222.7	1804.0
			treated	10%	5%	95%	0.2	3.8	332	66.8	1269.5
										Sub:	<b>10289.5</b>
Aggregate	15%	17.3	soil/dirt/sand	80%	90%	10%	12.4	1.4	2700	33534.0	3726.0
			rock/brick	20%	85%	15%	2.9	0.5	3132	9184.6	1620.8
			asphalt				0.0	0.0	3132	0.0	0.0
										Sub:	<b>42718.6</b>
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
										Sub:	<b>0.0</b>
Gypsum	5%	5.8	clean	100%	85%	15%	4.9	0.9	467	2282.5	402.8
			not clean				0.0	0.0	467	0.0	0.0
										Sub:	<b>2282.5</b>
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
										Sub:	<b>0.0</b>
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
										Sub:	<b>0.0</b>
Carpet	3%	3.5	carpet	100%	0%	100%	0.0	3.5	147	0.0	507.2
			carpet padding				0.0	0.0	62	0.0	0.0
										Sub:	<b>0.0</b>
Other	2%	2.3	trash	100%	20%	80%	0.5	1.8	417	191.8	767.3
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
										Sub:	<b>191.8</b>
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>74.0</b>	<b>41.0</b>		<b>59118.3</b>	<b>12124.8</b>

Load lbs.

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Sample ID# rel-37-05-14		total cy of load: 115										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	15%	17.3	cardboard (clean)	40%	25%	75%	1.7	5.2	53	91.4	274.3	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	60%	40%	60%	4.1	6.2	364	1507.0	2260.4	
									Sub:	<b>1598.4</b>		
Plastic	20%	23.0	foam	15%	20%	80%	0.7	2.8	32	22.1	88.3	
			rigid plastic	40%	25%	75%	2.3	6.9	30	69.0	207.0	
			film	30%	40%	60%	2.8	4.1	35	96.6	144.9	
			other plastic	15%	30%	70%	1.0	2.4	50	51.8	120.8	
									Sub:	<b>239.4</b>		
Metal	5%	5.8	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	85%	15%	4.9	0.9	225	1099.7	194.1	
									Sub:	<b>1099.7</b>		
Wood	35%	40.3	lumber, engineered	80%	90%	10%	29.0	3.2	332	9621.4	1069.0	
			treated	20%	5%	95%	0.4	7.6	332	133.6	2539.0	
									Sub:	<b>9755.0</b>		
Aggregate	10%	11.5	soil/dirt/sand	70%	85%	15%	6.8	1.2	2700	18474.8	3260.3	
			rock/brick	30%	70%	30%	2.4	1.0	3132	7563.8	3241.6	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>26038.5</b>		
Roofing	5%	5.8	asphalt roofing	100%	35%	65%	2.0	3.7	731	1471.1	2732.1	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>1471.1</b>		
Gypsum	5%	5.8	clean	100%	70%	30%	4.0	1.7	467	1879.7	805.6	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>1879.7</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0	
			ceiling tile						31			
									Sub:	<b>0.0</b>		
Carpet	5%	5.8	carpet	75%	0%	100%	0.0	4.3	147	0.0	633.9	
			carpet padding	25%	30%	70%	0.4	1.0	62	26.7	62.4	
									Sub:	<b>26.7</b>		
Other		0.0	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>0.0</b>		
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>62.6</b>	<b>52.4</b>		<b>42108.6</b>	<b>17633.6</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel-38-05-14		total cy of load: 99										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	9.9	cardboard (clean)	30%	25%	75%	0.7	2.2	53	39.4	118.1	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	70%	45%	55%	3.1	3.8	364	1135.1	1387.4	
									Sub:	<b>1174.5</b>		
Plastic	7%	6.9	foam	15%	20%	80%	0.2	0.8	32	6.7	26.6	
			rigid plastic	25%	20%	80%	0.3	1.4	30	10.4	41.6	
			film	30%	35%	65%	0.7	1.4	35	25.5	47.3	
			other plastic	30%	20%	80%	0.4	1.7	50	20.8	83.2	
									Sub:	<b>63.3</b>		
Metal	10%	9.9	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	90%	10%	8.9	1.0	225	2004.8	222.8	
									Sub:	<b>2004.8</b>		
Wood	45%	44.6	lumber, engineered	90%	85%	15%	34.1	6.0	332	11314.8	1996.7	
			treated	10%	5%	95%	0.2	4.2	332	74.0	1405.1	
									Sub:	<b>11388.8</b>		
Aggregate	10%	9.9	soil/dirt/sand	60%	75%	25%	4.5	1.5	2700	12028.5	4009.5	
			rock/brick	40%	90%	10%	3.6	0.4	3132	11162.4	1240.3	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>23190.9</b>		
Roofing	5%	5.0	asphalt roofing	100%	25%	75%	1.2	3.7	731	904.6	2713.8	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>904.6</b>		
Gypsum	3%	3.0	clean	100%	70%	30%	2.1	0.9	467	970.9	416.1	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>970.9</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0	
			ceiling tile						31			
									Sub:	<b>0.0</b>		
Carpet	5%	5.0	carpet	70%	0%	100%	0.0	3.5	147	0.0	509.4	
			carpet padding	30%	20%	80%	0.3	1.2	62	18.4	73.7	
									Sub:	<b>18.4</b>		
Other	5%	5.0	trash	60%	30%	70%	0.9	2.1	417	371.5	866.9	
			electronics	30%	70%	30%	1.0	0.4	385	400.2	171.5	
			bulky waste	10%	10%	90%	0.0	0.4	140	6.9	62.4	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>778.7</b>		
<b>total:</b>	<b>100%</b>	<b>99</b>					<b>62.4</b>	<b>36.6</b>		<b>40494.9</b>	<b>15392.2</b>	

Load lbs.

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DATA ANALYSIS FORM

Sample ID#		rel-39-05-14		total cy of load: 94							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	4.7	cardboard (clean)	60%	25%	75%	0.7	2.1	53	37.4	112.1
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	40%	40%	60%	0.8	1.1	364	273.7	410.6
									Sub:	<b>311.1</b>	
Plastic	5%	4.7	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	30%	20%	80%	0.3	1.1	30	8.5	33.8
			film	70%	30%	70%	1.0	2.3	35	34.5	80.6
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>43.0</b>	
Metal	5%	4.7	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	4.0	0.7	225	898.9	158.6
									Sub:	<b>898.9</b>	
Wood	35%	32.9	lumber, engineered	85%	85%	15%	23.8	4.2	332	7891.7	1392.7
			treated	15%	5%	95%	0.2	4.7	332	81.9	1556.5
									Sub:	<b>7973.6</b>	
Aggregate	10%	9.4	soil/dirt/sand	80%	85%	15%	6.4	1.1	2700	17258.4	3045.6
			rock/brick	20%	80%	20%	1.5	0.4	3132	4710.5	1177.6
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>21968.9</b>	
Roofing	20%	18.8	asphalt roofing	100%	50%	50%	9.4	9.4	731	6871.4	6871.4
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>6871.4</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	10%	9.4	insulation	100%	65%	35%	6.1	3.3	17	103.9	55.9
			ceiling tile						31		
									Sub:	<b>103.9</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	10%	9.4	trash	100%	10%	90%	0.9	8.5	417	392.0	3527.8
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>392.0</b>	
<b>total:</b>	<b>100%</b>	<b>94</b>					<b>55.1</b>	<b>38.9</b>		<b>38562.8</b>	<b>18423.3</b>

Load lbs.

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Sample ID#		rel--40-05-14		total cy of load: 115							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	2%	2.3	cardboard (clean)	50%	30%	70%	0.3	0.8	53	18.3	42.7
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	50%	55%	45%	0.6	0.5	364	230.2	188.4
									Sub:	<b>248.5</b>	
Plastic	1%	1.2	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	25%	25%	75%	0.1	0.2	30	2.2	6.5
			film	75%	60%	40%	0.5	0.3	35	18.1	12.1
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>20.3</b>	
Metal	4%	4.6	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	4.1	0.5	225	931.5	103.5
									Sub:	<b>931.5</b>	
Wood	85%	97.8	lumber, engineered	95%	85%	15%	78.9	13.9	332	26205.8	4624.6
			treated	5%	5%	95%	0.2	4.6	332	81.1	1541.5
									Sub:	<b>26286.9</b>	
Aggregate	5%	5.8	soil/dirt/sand	90%	85%	15%	4.4	0.8	2700	11876.6	2095.9
			rock/brick	10%	90%	10%	0.5	0.1	3132	1620.8	180.1
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>13497.4</b>	
Roofing	1%	1.2	asphalt roofing	100%	65%	35%	0.7	0.4	731	546.4	294.2
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>546.4</b>	
Gypsum	1%	1.2	clean	100%	70%	30%	0.8	0.3	467	375.9	161.1
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>375.9</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	1%	1.2	insulation	100%	45%	55%	0.5	0.6	17	8.8	10.8
			ceiling tile						31		
									Sub:	<b>8.8</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>91.9</b>	<b>23.1</b>		<b>41915.8</b>	<b>9261.2</b>

Load lbs.

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KTI BioFuels, Inc.  
 Monthly Estimated Recyclable Content Summary  
 June 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	641.5	1756.9
	cardboard (wet)	219.4	920.6
	other paper	8574.7	4846.6
Plastic	foam	272.1	182.3
	rigid plastic	319.7	1223.3
	film	381.0	627.1
	other plastic	278.3	859.6
Metal	appliances	82.0	20.5
	HVAC duct	121.0	21.4
	ferrous/nonferrous	17038.5	2393.2
Wood	lumber, engineered	55486.8	10279.1
	treated	951.5	13377.6
Aggregate	soil/dirt/sand	204303.3	36183.0
	rock/brick	225444.5	31789.8
	asphalt	0.0	0.0
Roofing	asphalt roofing	7669.7	16321.8
	built-up	0.0	0.0
Gypsum	clean	7842.6	2440.8
	not clean	0.0	0.0
Organics	land-clearing debris	1259.0	223.1
Insulation	insulation	269.5	146.5
	ceiling tile	0.0	0.0
Carpet	carpet	164.6	7146.8
	carpet padding	104.2	381.4
Other	trash	0.0	2606.3
	electronics	0.0	0.0
	bulky waste	415.0	3598.8
	unacceptable	0.0	0.0
	Soil demo mix misc.	-	-
	Snow	-	-
<b>Total:</b>		<b>531,839</b>	<b>137,346</b>

Estimated % to be Recycled June 2013: 79.5%



Sample ID#		rel-41-06-14		total cy		of load: 108						
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	10.8	cardboard (clean)	40%	35%	65%	1.5	2.8	53	80.1	148.8	
			cardboard (wet)	20%	35%	65%	0.8	1.4	106	80.1	148.8	
			other paper	40%	45%	55%	1.9	2.4	364	707.6	864.9	
									Sub:	<b>867.9</b>		
Plastic	15%	16.2	foam				0.0	0.0	32	0.0	0.0	
			rigid plastic	70%	20%	80%	2.3	9.1	30	68.0	272.2	
			film	30%	40%	60%	1.9	2.9	35	68.0	102.1	
			other plastic				0.0	0.0	50	0.0	0.0	
									Sub:	<b>136.1</b>		
Metal	10%	10.8	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	90%	10%	9.7	1.1	225	2187.0	243.0	
									Sub:	<b>2187.0</b>		
Wood	25%	27.0	lumber, engineered	90%	80%	20%	19.4	4.9	332	6454.1	1613.5	
			treated	10%	5%	95%	0.1	2.6	332	44.8	851.6	
									Sub:	<b>6498.9</b>		
Aggregate	20%	21.6	soil/dirt/sand	50%	80%	20%	8.6	2.2	2700	23328.0	5832.0	
			rock/brick	50%	85%	15%	9.2	1.6	3132	28751.8	5073.8	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>52079.8</b>		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>0.0</b>		
Gypsum	5%	5.4	clean	100%	80%	20%	4.3	1.1	467	2017.4	504.4	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>2017.4</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	5%	5.4	insulation	100%	70%	30%	3.8	1.6	17	64.3	27.5	
			ceiling tile						31			
									Sub:	<b>64.3</b>		
Carpet	10%	10.8	carpet	100%	0%	100%	0.0	10.8	147	0.0	1587.6	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other		0.0	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>0.0</b>		
<b>total:</b>	<b>100%</b>	<b>108</b>					<b>63.6</b>	<b>44.4</b>		<b>63851.3</b>	<b>17270.2</b>	

Load lbs.

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Sample ID#		rel-42-06-14		total cy of load: 110							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	5.5	cardboard (clean)	70%	35%	65%	1.3	2.5	53	71.4	132.6
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	30%	65%	35%	1.1	0.6	364	390.4	210.2
									Sub:	<b>461.8</b>	
Plastic	10%	11.0	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	60%	25%	75%	1.7	5.0	30	49.5	148.5
			film	30%	50%	50%	1.7	1.7	35	57.8	57.8
			other plastic	10%	30%	70%	0.3	0.8	50	16.5	38.5
									Sub:	<b>123.8</b>	
Metal	5%	5.5	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	4.7	0.8	225	1051.9	185.6
									Sub:	<b>1051.9</b>	
Wood	25%	27.5	lumber, engineered	90%	90%	10%	22.3	2.5	332	7395.3	821.7
			treated	10%	5%	95%	0.1	2.6	332	45.7	867.4
									Sub:	<b>7441.0</b>	
Aggregate	15%	16.5	soil/dirt/sand	80%	75%	25%	9.9	3.3	2700	26730.0	8910.0
			rock/brick	20%	85%	15%	2.8	0.5	3132	8785.3	1550.3
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>35515.3</b>	
Roofing	20%	22.0	asphalt roofing	100%	25%	75%	5.5	16.5	731	4020.5	12061.5
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>4020.5</b>	
Gypsum	5%	5.5	clean	100%	65%	35%	3.6	1.9	467	1669.5	899.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1669.5</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	5%	5.5	insulation	100%	80%	20%	4.4	1.1	17	74.8	18.7
			ceiling tile						31		
									Sub:	<b>74.8</b>	
Carpet	7%	7.7	carpet	100%	0%	100%	0.0	7.7	147	0.0	1131.9
			carpet padding		0%		0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	3%	3.3	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	100%	0%	100%	0.0	3.3	140	0.0	462.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>110</b>					<b>59.3</b>	<b>50.7</b>		<b>50358.5</b>	<b>27495.7</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

Sample ID#		rel-43-06-14		total cy of load: 115							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	11.5	cardboard (clean)	60%	25%	75%	1.7	5.2	53	91.4	274.3
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	40%	60%	40%	2.8	1.8	364	1004.6	669.8
									Sub:	<b>1096.1</b>	
Plastic	15%	17.3	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	45%	25%	75%	1.9	5.8	30	58.2	174.7
			film	20%	40%	60%	1.4	2.1	35	48.3	72.5
			other plastic	35%	15%	85%	0.9	5.1	50	45.3	256.6
									Sub:	<b>151.8</b>	
Metal	15%	17.3	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	80%	20%	13.8	3.5	225	3105.0	776.3
									Sub:	<b>3105.0</b>	
Wood	20%	23.0	lumber, engineered	70%	85%	15%	13.7	2.4	332	4543.4	801.8
			treated	30%	5%	95%	0.3	6.6	332	114.5	2176.3
									Sub:	<b>4658.0</b>	
Aggregate	30%	34.5	soil/dirt/sand	60%	90%	10%	18.6	2.1	2700	50301.0	5589.0
			rock/brick	40%	90%	10%	12.4	1.4	3132	38899.4	4322.2
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>89200.4</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	5%	5.8	insulation	100%	60%	40%	3.5	2.3	17	58.7	39.1
			ceiling tile						31		
									Sub:	<b>58.7</b>	
Carpet	2%	2.3	carpet	100%	0%	100%	0.0	2.3	147	0.0	338.1
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	3%	3.5	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	100%	0%	100%	0.0	3.5	140	0.0	483.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>115</b>					<b>71.0</b>	<b>44.0</b>		<b>98269.9</b>	<b>15973.4</b>

Load lbs.

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Sample ID#		rel-44-06-14		total cy of load: 125							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	6.3	cardboard (clean)	35%	40%	60%	0.9	1.3	53	46.4	69.6
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	65%	70%	30%	2.8	1.2	364	1035.1	443.6
									Sub:	<b>1081.5</b>	
Plastic	13%	16.3	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	40%	20%	80%	1.3	5.2	30	39.0	156.0
			film	30%	40%	60%	2.0	2.9	35	68.3	102.4
			other plastic	30%	35%	65%	1.7	3.2	50	85.3	158.4
									Sub:	<b>192.6</b>	
Metal	17%	21.3	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	19.1	2.1	225	4303.1	478.1
									Sub:	<b>4303.1</b>	
Wood	25%	31.3	lumber, engineered	90%	85%	15%	23.9	4.2	332	7936.9	1400.6
			treated	10%	5%	95%	0.2	3.0	332	51.9	985.6
									Sub:	<b>7988.8</b>	
Aggregate	20%	25.0	soil/dirt/sand	50%	85%	15%	10.6	1.9	2700	28687.5	5062.5
			rock/brick	50%	85%	15%	10.6	1.9	3132	33277.5	5872.5
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>61965.0</b>	
Roofing	3%	3.8	asphalt roofing	100%	20%	80%	0.8	3.0	731	548.3	2193.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>548.3</b>	
Gypsum	2%	2.5	clean	100%	70%	30%	1.8	0.8	467	817.3	350.3
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>817.3</b>	
Organics	3%	3.8	land-clearing debris	100%	90%	10%	3.4	0.4	127	428.6	47.6
									Sub:	<b>428.6</b>	
Insulation	2%	2.5	insulation	100%	60%	40%	1.5	1.0	17	25.5	17.0
			ceiling tile						31		
									Sub:	<b>25.5</b>	
Carpet	5%	6.3	carpet	100%	0%	100%	0.0	6.3	147	0.0	918.8
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	5%	6.3	trash	100%	0%	100%	0.0	6.3	417	0.0	2606.3
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>80.5</b>	<b>44.5</b>		<b>77350.6</b>	<b>20862.3</b>

Load lbs.

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Sample ID#		rel-45-06-14		total cy of load: 101							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	13%	13.1	cardboard (clean)	70%	25%	75%	2.3	6.9	53	121.8	365.3
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	30%	50%	50%	2.0	2.0	364	716.9	716.9
									Sub:	<b>838.7</b>	
Plastic	1%	1.0	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	60%	20%	80%	0.1	0.5	30	3.6	14.5
			film	40%	20%	80%	0.1	0.3	35	2.8	11.3
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>6.5</b>	
Metal	7%	7.1	appliances	10%	80%	20%	0.6	0.1	145	82.0	20.5
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	90%	90%	10%	5.7	0.6	225	1288.5	143.2
									Sub:	<b>1370.5</b>	
Wood	20%	20.2	lumber, engineered	80%	80%	20%	12.9	3.2	332	4292.1	1073.0
			treated	20%	5%	95%	0.2	3.8	332	67.1	1274.2
									Sub:	<b>4359.2</b>	
Aggregate	25%	25.3	soil/dirt/sand	40%	90%	10%	9.1	1.0	2700	24543.0	2727.0
			rock/brick	60%	90%	10%	13.6	1.5	3132	42704.8	4745.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>67247.8</b>	
Roofing	4%	4.0	asphalt roofing	100%	90%	10%	3.6	0.4	731	2657.9	295.3
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>2657.9</b>	
Gypsum	5%	5.1	clean	100%	85%	15%	4.3	0.8	467	2004.6	353.8
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>2004.6</b>	
Organics	2%	2.0	land-clearing debris	100%	90%	10%	1.8	0.2	127	230.9	25.7
									Sub:	<b>230.9</b>	
Insulation	3%	3.0	insulation	70%	60%	40%	1.3	0.8	17	21.6	14.4
			ceiling tile	30%	20%	80%			31		
									Sub:	<b>21.6</b>	
Carpet	10%	10.1	carpet	70%	10%	90%	0.7	6.4	147	103.9	935.4
			carpet padding	30%	20%	80%	0.6	2.4	62	37.6	150.3
									Sub:	<b>141.5</b>	
Other	10%	10.1	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	100%	20%	80%	2.0	8.1	140	282.8	1131.2
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>282.8</b>	
<b>total:</b>	<b>100%</b>	<b>101</b>					<b>61.0</b>	<b>39.1</b>		<b>79162.0</b>	<b>13997.0</b>

Load lbs.

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DATA ANALYSIS FORM

Sample ID#		rel-46-06-14		total cy of load: 119							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	20%	23.8	cardboard (clean)	50%	25%	75%	3.0	8.9	53	157.7	473.0
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	50%	75%	25%	8.9	3.0	364	3248.7	1082.9
									Sub:	<b>3406.4</b>	
Plastic	20%	23.8	foam	20%	20%	80%	1.0	3.8	32	30.5	121.9
			rigid plastic	25%	30%	70%	1.8	4.2	30	53.6	125.0
			film	25%	45%	55%	2.7	3.3	35	93.7	114.5
			other plastic	30%	30%	70%	2.1	5.0	50	107.1	249.9
									Sub:	<b>284.8</b>	
Metal	10%	11.9	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	10.7	1.2	225	2409.8	267.8
									Sub:	<b>2409.8</b>	
Wood	25%	29.8	lumber, engineered	80%	90%	10%	21.4	2.4	332	7111.4	790.2
			treated	20%	5%	95%	0.3	5.7	332	98.8	1876.6
									Sub:	<b>7210.2</b>	
Aggregate	17%	20.2	soil/dirt/sand	40%	80%	20%	6.5	1.6	2700	17478.7	4369.7
			rock/brick	60%	85%	15%	10.3	1.8	3132	32313.8	5702.4
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>49792.5</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	3%	3.6	clean	100%	80%	20%	2.9	0.7	467	1333.8	333.4
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1333.8</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	3%	3.6	carpet	100%	0%	100%	0.0	3.6	147	0.0	524.8
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	2%	2.4	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	100%	0%	100%	0.0	2.4	140	0.0	333.2
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>71.5</b>	<b>47.5</b>		<b>64437.4</b>	<b>16365.2</b>

Load lbs.

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DATA ANALYSIS FORM

Sample ID#		rel-47-06		total cy of load: 101							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	10.1	cardboard (clean)	45%	25%	75%	1.1	3.4	53	60.2	180.7
			cardboard (wet)	15%	40%	60%	0.6	0.9	106	64.2	96.4
			other paper	40%	65%	35%	2.6	1.4	364	955.9	514.7
									Sub:	<b>1080.3</b>	
Plastic	8%	8.1	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	40%	20%	80%	0.6	2.6	30	19.4	77.6
			film	30%	35%	65%	0.8	1.6	35	29.7	55.1
			other plastic	30%	15%	85%	0.4	2.1	50	18.2	103.0
									Sub:	<b>67.3</b>	
Metal	15%	15.2	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	20%	85%	15%	2.6	0.5	47	121.0	21.4
			ferrous/nonferrous	80%	90%	10%	10.9	1.2	225	2454.3	272.7
									Sub:	<b>2575.3</b>	
Wood	35%	35.4	lumber, engineered	90%	85%	15%	27.0	4.8	332	8978.2	1584.4
			treated	10%	5%	95%	0.2	3.4	332	58.7	1114.9
									Sub:	<b>9036.9</b>	
Aggregate	22%	22.2	soil/dirt/sand	35%	90%	10%	7.0	0.8	2700	18898.1	2099.8
			rock/brick	65%	90%	10%	13.0	1.4	3132	40711.9	4523.5
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>59610.0</b>	
Roofing	3%	3.0	asphalt roofing	100%	20%	80%	0.6	2.4	731	443.0	1771.9
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>443.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	2%	2.0	insulation	100%	60%	40%	1.2	0.8	17	20.6	13.7
			ceiling tile						31		
									Sub:	<b>20.6</b>	
Carpet	5%	5.1	carpet	75%	0%	100%	0.0	3.8	147	0.0	556.8
			carpet padding	25%	15%	85%	0.2	1.1	62	11.7	66.5
									Sub:	<b>11.7</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>101</b>					<b>68.9</b>	<b>32.1</b>		<b>72845.2</b>	<b>13053.1</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

total cy  
of load: 118

Sample ID# rel-48-06-14

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	11.8	cardboard (clean)	20%	10%	90%	0.2	2.1	53	12.5	112.6
			cardboard (wet)	60%	10%	90%	0.7	6.4	106	75.0	675.4
			other paper	20%	60%	40%	1.4	0.9	364	515.4	343.6
									Sub:	<b>603.0</b>	
Plastic	20%	23.6	foam	40%	80%	20%	7.6	1.9	32	241.7	60.4
			rigid plastic	40%	10%	90%	0.9	8.5	30	28.3	254.9
			film	15%	10%	90%	0.4	3.2	35	12.4	111.5
			other plastic	5%	10%	90%	0.1	1.1	50	5.9	53.1
									Sub:	<b>288.3</b>	
Metal	1%	1.2	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	1.1	0.1	225	239.0	26.6
									Sub:	<b>239.0</b>	
Wood	40%	47.2	lumber, engineered	70%	80%	20%	26.4	6.6	332	8775.4	2193.9
			treated	30%	10%	90%	1.4	12.7	332	470.1	4231.0
									Sub:	<b>9245.5</b>	
Aggregate	5%	5.9	soil/dirt/sand	100%	90%	10%	5.3	0.6	2700	14337.0	1593.0
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>14337.0</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics	5%	5.9	land-clearing debris	100%	80%	20%	4.7	1.2	127	599.4	149.9
									Sub:	<b>599.4</b>	
Insulation	1%	1.2	insulation	100%	20%	80%	0.2	0.9	17	4.0	16.0
			ceiling tile						31		
									Sub:	<b>4.0</b>	
Carpet	10%	11.8	carpet	70%	5%	95%	0.4	7.8	147	60.7	1153.5
			carpet padding	30%	25%	75%	0.9	2.7	62	54.9	164.6
									Sub:	<b>115.6</b>	
Other	8%	9.4	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	100%	10%	90%	0.9	8.5	140	132.2	1189.4
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>132.2</b>	
<b>total:</b>	<b>100%</b>	<b>118</b>					<b>52.7</b>	<b>65.3</b>		<b>25563.9</b>	<b>12329.4</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to be Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.



KTI BioFuels, Inc.  
 Monthly Estimated Recyclable Content Summary  
 July 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	388.2	1005.5
	cardboard (wet)	229.6	688.7
	other paper	4798.0	4255.4
Plastic	foam	214.3	442.8
	rigid plastic	244.2	785.7
	film	246.5	445.1
	other plastic	58.1	185.6
Metal	appliances	453.1	0.0
	HVAC duct	192.9	21.4
	ferrous/nonferrous	16530.9	2145.2
Wood	lumber, engineered	111798.8	21854.4
	treated	1087.0	20530.2
Aggregate	soil/dirt/sand	104476.9	20379.2
	rock/brick	84756.5	17581.6
	asphalt	0.0	0.0
Roofing	asphalt roofing	4954.4	18466.9
	built-up	0.0	0.0
Gypsum	clean	2408.3	800.0
	not clean	0.0	0.0
Organics	land-clearing debris	0.0	0.0
Insulation	insulation	33.2	15.4
	ceiling tile	0.0	0.0
Carpet	carpet	0.0	2193.2
	carpet padding	0.0	0.0
Other	trash	742.3	2843.9
	electronics	0.0	0.0
	bulky waste	0.0	525.0
	unacceptable	0.0	0.0
	Soil demo mix misc.	-	-
	Snow	-	-
<b>Total:</b>		<b>333,613</b>	<b>115,165</b>

Estimated % to be Recycled July 2013:

74.3%

Sample ID# rel-49-07-14 total cy of load: 125

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	12.5	cardboard (clean)	30%	45%	55%	1.7	2.1	53	89.4	109.3
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	70%	60%	40%	5.3	3.5	364	1911.0	1274.0
									Sub:	<b>2000.4</b>	
Plastic	5%	6.3	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	20%	25%	75%	0.3	0.9	30	9.4	28.1
			film	50%	45%	55%	1.4	1.7	35	49.2	60.2
			other plastic	30%	30%	70%	0.6	1.3	50	28.1	65.6
									Sub:	<b>86.7</b>	
Metal	10%	12.5	appliances	25%	100%	0%	3.1	0.0	145	453.1	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	75%	85%	15%	8.0	1.4	225	1793.0	316.4
									Sub:	<b>2246.1</b>	
Wood	55%	68.8	lumber, engineered	90%	85%	15%	52.6	9.3	332	17461.1	3081.4
			treated	10%	5%	95%	0.3	6.5	332	114.1	2168.4
									Sub:	<b>17575.3</b>	
Aggregate	10%	12.5	soil/dirt/sand	60%	90%	10%	6.8	0.8	2700	18225.0	2025.0
			rock/brick	40%	90%	10%	4.5	0.5	3132	14094.0	1566.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>32319.0</b>	
Roofing	5%	6.3	asphalt roofing	100%	25%	75%	1.6	4.7	731	1142.2	3426.6
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>1142.2</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	2%	2.5	carpet	100%	0%	100%	0.0	2.5	147	0.0	367.5
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	3%	3.8	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	100%	0%	100%	0.0	3.8	140	0.0	525.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>86.1</b>	<b>38.9</b>		<b>55369.7</b>	<b>15013.4</b>

Load lbs.

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DATA ANALYSIS FORM

Sample ID# rel-50-07-14 total cy of load: 114

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	4%	4.6	cardboard (clean)	80%	25%	75%	0.9	2.7	53	48.3	145.0
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	20%	40%	60%	0.4	0.5	364	132.8	199.2
									Sub:	<b>181.1</b>	
Plastic	15%	17.1	foam	10%	35%	65%	0.6	1.1	32	19.2	35.6
			rigid plastic	55%	25%	75%	2.4	7.1	30	70.5	211.6
			film	35%	30%	70%	1.8	4.2	35	62.8	146.6
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>152.5</b>	
Metal	20%	22.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	20%	90%	10%	4.1	0.5	47	192.9	21.4
			ferrous/nonferrous	80%	90%	10%	16.4	1.8	225	3693.6	410.4
									Sub:	<b>3886.5</b>	
Wood	30%	34.2	lumber, engineered	95%	85%	15%	27.6	4.9	332	9168.7	1618.0
			treated	5%	5%	95%	0.1	1.6	332	28.4	539.3
									Sub:	<b>9197.1</b>	
Aggregate	25%	28.5	soil/dirt/sand	60%	80%	20%	13.7	3.4	2700	36936.0	9234.0
			rock/brick	40%	85%	15%	9.7	1.7	3132	30349.1	5355.7
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>67285.1</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	1%	1.1	clean	100%	85%	15%	1.0	0.2	467	452.5	79.9
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>452.5</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	1%	1.1	insulation	70%	80%	20%	0.6	0.2	17	10.9	2.7
			ceiling tile	30%	80%	20%			31		
									Sub:	<b>10.9</b>	
Carpet	2%	2.3	carpet	100%	0%	100%	0.0	2.3	147	0.0	335.2
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	2%	2.3	trash	100%	10%	90%	0.2	2.1	417	95.1	855.7
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>95.1</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>79.4</b>	<b>34.2</b>		<b>81260.7</b>	<b>19190.3</b>

Load lbs.

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Sample ID#		rel-51-07-14		total cy of load: 125							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	12.5	cardboard (clean)	40%	25%	75%	1.3	3.8	53	66.3	198.8
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	60%	60%	40%	4.5	3.0	364	1638.0	1092.0
									Sub:	<b>1704.3</b>	
Plastic	12%	15.0	foam	10%	60%	40%	0.9	0.6	32	28.8	19.2
			rigid plastic	55%	30%	70%	2.5	5.8	30	74.3	173.3
			film	15%	40%	60%	0.9	1.4	35	31.5	47.3
			other plastic	20%	20%	80%	0.6	2.4	50	30.0	120.0
									Sub:	<b>164.6</b>	
Metal	12%	15.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	13.5	1.5	225	3037.5	337.5
									Sub:	<b>3037.5</b>	
Wood	38%	47.5	lumber, engineered	95%	85%	15%	38.4	6.8	332	12734.3	2247.2
			treated	5%	5%	95%	0.1	2.3	332	39.4	749.1
									Sub:	<b>12773.7</b>	
Aggregate	13%	16.3	soil/dirt/sand	50%	85%	15%	6.9	1.2	2700	18646.9	3290.6
			rock/brick	50%	85%	15%	6.9	1.2	3132	21630.4	3817.1
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>40277.3</b>	
Roofing	5%	6.3	asphalt roofing	100%	20%	80%	1.3	5.0	731	913.8	3655.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>913.8</b>	
Gypsum	3%	3.8	clean	100%	80%	20%	3.0	0.8	467	1401.0	350.3
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1401.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	5%	6.3	carpet	100%	0%	100%	0.0	6.3	147	0.0	918.8
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	2%	2.5	trash	100%	10%	90%	0.3	2.3	417	104.3	938.3
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>104.3</b>	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>80.9</b>	<b>44.1</b>		<b>60376.3</b>	<b>17954.3</b>

Load lbs.

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DATA ANALYSIS FORM

Sample ID#		rel-52-07-14		total cy		of load: 99						
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	25%	24.8	cardboard (clean)	45%	25%	75%	2.8	8.4	53	147.6	442.7	
			cardboard (wet)	35%	25%	75%	2.2	6.5	106	229.6	688.7	
			other paper	20%	35%	65%	1.7	3.2	364	630.6	1171.2	
									Sub:	1007.8		
Plastic	25%	24.8	foam	70%	30%	70%	5.2	12.1	32	166.3	388.1	
			rigid plastic	10%	20%	80%	0.5	2.0	30	14.9	59.4	
			film	20%	35%	65%	1.7	3.2	35	60.6	112.6	
			other plastic				0.0	0.0	50	0.0	0.0	
									Sub:	241.8		
Metal	15%	14.9	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	90%	10%	13.4	1.5	225	3007.1	334.1	
									Sub:	3007.1		
Wood	20%	19.8	lumber, engineered	90%	80%	20%	14.3	3.6	332	4733.0	1183.2	
			treated	10%	5%	95%	0.1	1.9	332	32.9	624.5	
									Sub:	4765.9		
Aggregate	8%	7.9	soil/dirt/sand	65%	80%	20%	4.1	1.0	2700	11119.7	2779.9	
			rock/brick	35%	85%	15%	2.4	0.4	3132	7379.6	1302.3	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	18499.3		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	0.0		
Gypsum	2%	2.0	clean	100%	60%	40%	1.2	0.8	467	554.8	369.9	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	554.8		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	0.0		
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0	
			ceiling tile						31			
									Sub:	0.0		
Carpet	3%	3.0	carpet	100%	0%	100%	0.0	3.0	147	0.0	436.6	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	0.0		
Other	2%	2.0	trash	100%	10%	90%	0.2	1.8	417	82.6	743.1	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	82.6		
<b>total:</b>	<b>100%</b>	<b>99</b>					<b>49.7</b>	<b>49.3</b>		<b>28159.2</b>	<b>10636.3</b>	

Load lbs.

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Sample ID#		rel53-07-14		total cy of load: 92							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	4.6	cardboard (clean)	60%	25%	75%	0.7	2.1	53	36.6	109.7
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	40%	35%	65%	0.6	1.2	364	234.4	435.3
									Sub:	<b>271.0</b>	
Plastic	15%	13.8	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	75%	20%	80%	2.1	8.3	30	62.1	248.4
			film	25%	35%	65%	1.2	2.2	35	42.3	78.5
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>104.4</b>	
Metal	15%	13.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	11.7	2.1	225	2639.3	465.8
									Sub:	<b>2639.3</b>	
Wood	40%	36.8	lumber, engineered	80%	80%	20%	23.6	5.9	332	7819.3	1954.8
			treated	20%	5%	90%	0.4	6.6	332	122.2	2199.2
									Sub:	<b>7941.4</b>	
Aggregate	5%	4.6	soil/dirt/sand	50%	85%	15%	2.0	0.3	2700	5278.5	931.5
			rock/brick	50%	90%	10%	2.1	0.2	3132	6483.2	720.4
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>11761.7</b>	
Roofing	20%	18.4	asphalt roofing	100%	20%	80%	3.7	14.7	731	2690.1	10760.3
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>2690.1</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>92</b>					<b>48.0</b>	<b>43.7</b>		<b>25407.9</b>	<b>17903.9</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel54-07-14 total cy of load: 84

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	<b>0.0</b>	
Plastic	2%	1.7	foam rigid plastic film other plastic	100%	15%	85%	0.0 0.3 0.0 0.0	0.0 1.4 0.0 0.0	32 30 35 50	0.0 7.6 0.0 0.0	0.0 42.8 0.0 0.0
									Sub:	<b>7.6</b>	
Metal	5%	4.2	appliances HVAC duct ferrous/nonferrous	100%	95%	5%	0.0 0.0 4.0	0.0 0.0 0.2	145 47 225	0.0 0.0 897.8	0.0 0.0 47.3
									Sub:	<b>897.8</b>	
Wood	90%	75.6	lumber, engineered treated	100%	85%	15%	64.3 0.0	11.3 0.0	332 332	21334.3 0.0	3764.9 0.0
									Sub:	<b>21334.3</b>	
Aggregate	3%	2.5	soil/dirt/sand rock/brick asphalt	100%	90%	10%	2.3 0.0 0.0	0.3 0.0 0.0	2700 3132 3132	6123.6 0.0 0.0	680.4 0.0 0.0
									Sub:	<b>6123.6</b>	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	<b>0.0</b>	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>84</b>					<b>70.8</b>	<b>13.2</b>		<b>28363.2</b>	<b>4535.4</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID#		rel-55-07-14		total cy of load: 114							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic		0.0	foam rigid plastic film other plastic				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	32 30 35 50	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
Metal	5%	5.7	appliances HVAC duct ferrous/nonferrous	100%	85%	15%	0.0 0.0 4.8	0.0 0.0 0.9	145 47 225	0.0 0.0 1090.1	0.0 0.0 192.4
									Sub:	1090.1	
Wood	90%	102.6	lumber, engineered treated	60% 40%	80% 5%	20% 95%	49.2 2.1	12.3 39.0	332 332	16350.3 681.3	4087.6 12944.0
									Sub:	17031.6	
Aggregate	3%	3.4	soil/dirt/sand rock/brick asphalt	50% 50%	85% 90%	15% 90%	1.5 1.5 0.0	0.3 1.5 0.0	2700 3132 3132	3924.5 4820.1 0.0	692.6 4820.1 0.0
									Sub:	8744.6	
Roofing	1%	1.1	asphalt roofing built-up	100%	25%	75%	0.3 0.0	0.9 0.0	731 731	208.3 0.0	625.0 0.0
									Sub:	208.3	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	1%	1.1	insulation ceiling tile	100%	75%	25%	0.9	0.3	17 31	14.5	4.8
									Sub:	14.5	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>60.3</b>	<b>55.1</b>		<b>27089.2</b>	<b>23366.5</b>

Load lbs.

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Sample ID#		rel-56-07-14		total cy of load: 92							
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	1%	0.9	cardboard (clean)	100%	75%	25%	0.0	0.0	53	0.0	0.0
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper				0.7	0.2	364	251.2	83.7
									Sub:	251.2	
Plastic	1%	0.9	foam	100%	20%	80%	0.0	0.0	32	0.0	0.0
			rigid plastic				0.2	0.7	30	5.5	22.1
			film				0.0	0.0	35	0.0	0.0
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	5.5	
Metal	2%	1.8	appliances	100%	90%	10%	0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous				1.7	0.2	225	372.6	41.4
									Sub:	372.6	
Wood	90%	82.8	lumber, engineered	95%	85%	15%	66.9	11.8	332	22197.9	3917.3
			treated				5%	5%	95%	0.2	3.9
									Sub:	22266.6	
Aggregate	2%	1.8	soil/dirt/sand	100%	85%	15%	1.6	0.3	2700	4222.8	745.2
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	4222.8	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	0.0	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	1%	0.9	insulation	100%	50%	50%	0.5	0.5	17	7.8	7.8
			ceiling tile						31		
									Sub:	7.8	
Carpet	1%	0.9	carpet	100%	0%	100%	0.0	0.9	147	0.0	135.2
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	0.0	
Other	2%	1.8	trash	100%	60%	40%	1.1	0.7	417	460.4	306.9
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	460.4	
<b>total:</b>	<b>100%</b>	<b>92</b>					<b>72.7</b>	<b>19.3</b>		<b>27586.8</b>	<b>6565.4</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

ReEnergy Lewiston  
 Monthly Estimated Recyclable Content Summary  
 August 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	828.3	2529.8
	cardboard (wet)	590.5	1158.2
	other paper	8334.2	4566.5
Plastic	foam	117.6	342.3
	rigid plastic	186.3	939.0
	film	401.1	436.5
	other plastic	678.6	1265.8
Metal	appliances	0.0	0.0
	HVAC duct	0.0	0.0
	ferrous/nonferrous	25661.5	4193.8
Wood	lumber, engineered	93800.7	19054.2
	treated	295.8	7182.6
Aggregate	soil/dirt/sand	144227.0	31274.3
	rock/brick	105371.3	9978.7
	asphalt	0.0	0.0
Roofing	asphalt roofing	2342.1	5896.2
	built-up	0.0	0.0
Gypsum	clean	7161.5	3898.9
	not clean	74.5	138.4
Organics	land-clearing debris	559.7	301.4
Insulation	insulation	159.4	99.5
	ceiling tile	0.0	0.0
Carpet	carpet	0.0	3750.0
	carpet padding	0.0	0.0
Other	trash	4691.5	5977.5
	electronics	245.4	43.3
	bulky waste	0.0	653.7
	unacceptable	0.0	0.0
	Soil demo mix misc.	0.0	0.0
	Snow	0.0	0.0
<b>Total:</b>		<b>395,727</b>	<b>103,681</b>

Estimated % to be Recycled August 2013:

79.2%

Sample ID# rel 57-08-14		total cy of load: 114										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	11%	12.5	cardboard (clean)	65%	20%	80%	1.6	6.5	53	86.4	345.6	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	35%	60%	40%	2.6	1.8	364	958.6	639.0	
									Sub:	<b>1045.0</b>		
Plastic	13%	14.8	foam				0.0	0.0	32	0.0	0.0	
			rigid plastic	40%	15%	85%	0.9	5.0	30	26.7	151.2	
			film	25%	40%	60%	1.5	2.2	35	51.9	77.8	
			other plastic	35%	30%	70%	1.6	3.6	50	77.8	181.5	
									Sub:	<b>156.4</b>		
Metal	16%	18.2	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	85%	15%	15.5	2.7	225	3488.4	615.6	
									Sub:	<b>3488.4</b>		
Wood	35%	39.9	lumber, engineered	90%	80%	20%	28.7	7.2	332	9537.7	2384.4	
			treated	10%	2%	98%	0.1	3.9	332	26.5	1298.2	
									Sub:	<b>9564.2</b>		
Aggregate	11%	12.5	soil/dirt/sand	65%	75%	25%	6.1	2.0	2700	16505.8	5501.9	
			rock/brick	35%	90%	10%	4.0	0.4	3132	12371.7	1374.6	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>28877.5</b>		
Roofing	5%	5.7	asphalt roofing	100%	15%	85%	0.9	4.8	731	625.0	3541.7	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>625.0</b>		
Gypsum	2%	2.3	clean	100%	65%	35%	1.5	0.8	467	692.1	372.7	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>692.1</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	3%	3.4	insulation	80%	60%	40%	1.6	1.1	17	27.9	18.6	
			ceiling tile	20%	80%	20%			31			
									Sub:	<b>27.9</b>		
Carpet	1%	1.1	carpet	100%	0%	100%	0.0	1.1	147	0.0	167.6	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other	3%	3.4	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	100%	0%	100%	0.0	3.4	140	0.0	478.8	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>0.0</b>		
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>66.5</b>	<b>46.8</b>		<b>44476.4</b>	<b>17149.3</b>	

Load lbs.

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Sample ID: rel58-08-14 total cy of load: 114

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	11.4	cardboard (clean)	65%	20%	80%	1.5	5.9	53	78.5	314.2
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	35%	60%	40%	2.4	1.6	364	871.4	580.9
									Sub:	950.0	
Plastic	14%	16.0	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	40%	15%	85%	1.0	5.4	30	28.7	162.8
			film	25%	40%	60%	1.6	2.4	35	55.9	83.8
			other plastic	35%	30%	70%	1.7	3.9	50	83.8	195.5
									Sub:	168.4	
Metal	20%	22.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	19.4	3.4	225	4360.5	769.5
									Sub:	4360.5	
Wood	35%	39.9	lumber, engineered	90%	80%	20%	28.7	7.2	332	9537.7	2384.4
			treated	10%	3%	97%	0.1	3.9	332	39.7	1284.9
									Sub:	9577.4	
Aggregate	10%	11.4	soil/dirt/sand	65%	75%	25%	5.6	1.9	2700	15005.3	5001.8
			rock/brick	35%	90%	10%	3.6	0.4	3132	11247.0	1249.7
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	26252.3	
Roofing		0.0	asphalt roofing	0%			0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	0.0	
Gypsum	2%	2.3	clean	80%	65%	35%	1.2	0.6	467	553.7	298.1
			not clean	20%	35%	65%	0.2	0.3	467	74.5	138.4
									Sub:	628.2	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	3%	3.4	insulation	80%	60%	40%	1.6	1.1	17	27.9	18.6
			ceiling tile	20%	80%	20%			31		
									Sub:	27.9	
Carpet	3%	3.4	carpet	100%	0%	100%	0.0	3.4	147	0.0	502.7
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	0.0	
Other	3%	3.4	trash	100%	40%	60%	1.4	2.1	417	570.5	855.7
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	570.5	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>69.8</b>	<b>43.5</b>		<b>42535.1</b>	<b>13841.1</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel59-08-14		total cy of load: 119										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	19%	22.6	cardboard (clean)	45%	20%	80%	2.0	8.1	53	107.8	431.4	
			cardboard (wet)	55%	35%	65%	4.4	8.1	106	461.4	856.8	
			other paper				0.0	0.0	364	0.0		
									Sub:	569.2		
Plastic	16%	19.0	foam	20%	20%	80%	0.8	3.0	32	24.4	97.5	
			rigid plastic	25%	15%	85%	0.7	4.0	30	21.4	121.4	
			film	15%	30%	70%	0.9	2.0	35	30.0	70.0	
			other plastic	40%	35%	65%	2.7	5.0	50	133.3	247.5	
									Sub:	209.1		
Metal	15%	17.9	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	85%	15%	15.2	2.7	225	3413.8	602.4	
									Sub:	3413.8		
Wood	20%	23.8	lumber, engineered	95%	85%	15%	19.2	3.4	332	6380.5	1126.0	
			treated	5%	2%	98%	0.0	1.2	332	7.9	387.2	
									Sub:	6388.4		
Aggregate	10%	11.9	soil/dirt/sand	60%	85%	15%	6.1	1.1	2700	16386.3	2891.7	
			rock/brick	40%	95%	5%	4.5	0.2	3132	14162.9	745.4	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	30549.2		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	0.0		
Gypsum	5%	6.0	clean	100%	60%	40%	3.6	2.4	467	1667.2	1111.5	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	1667.2		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	0.0		
Insulation	5%	6.0	insulation	80%	65%	35%	3.1	1.7	17	52.6	28.3	
			ceiling tile	20%	65%	35%			31			
									Sub:	52.6		
Carpet	5%	6.0	carpet	100%	0%	100%	0.0	6.0	147	0.0	874.7	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	0.0		
Other	5%	6.0	trash	70%	50%	50%	2.1	2.1	417	868.4	868.4	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	30%	0%	70%	0.0	1.2	140	0.0	174.9	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	868.4		
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>65.1</b>	<b>52.1</b>		<b>43717.9</b>	<b>10635.0</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID: rel-60-08-14 total cy of load: 125

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	27%	33.8	cardboard (clean)	70%	25%	75%	5.9	17.7	53	313.0	939.1
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	30%	65%	35%	6.6	3.5	364	2395.6	1289.9
									Sub:	<b>2708.6</b>	
Plastic	23%	28.8	foam	25%	30%	70%	2.2	5.0	32	69.0	161.0
			rigid plastic	30%	20%	80%	1.7	6.9	30	51.8	207.0
			film	25%	70%	30%	5.0	2.2	35	176.1	75.5
			other plastic	20%	40%	60%	2.3	3.5	50	115.0	172.5
									Sub:	<b>411.8</b>	
Metal	13%	16.3	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	13.8	2.4	225	3107.8	548.4
									Sub:	<b>3107.8</b>	
Wood	15%	18.8	lumber, engineered	95%	85%	15%	15.1	2.7	332	5026.7	887.1
			treated	5%	5%	95%	0.0	0.9	332	15.6	295.7
									Sub:	<b>5042.3</b>	
Aggregate	12%	15.0	soil/dirt/sand	70%	90%	10%	9.5	1.1	2700	25515.0	2835.0
			rock/brick	30%	95%	5%	4.3	0.2	3132	13389.3	704.7
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>38904.3</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	5%	6.3	carpet	100%	0%	100%	0.0	6.3	147	0.0	918.8
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	5%	6.3	trash	100%	40%	60%	2.5	3.8	417	1042.5	1563.8
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>1042.5</b>	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>68.9</b>	<b>56.1</b>		<b>51217.3</b>	<b>10598.4</b>

Load lbs.

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Sample ID: rel-61-08-14		total cy of load: 113									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic	1%	1.1	foam rigid plastic film other plastic	100%	20%	80%	0.0 0.0 0.2 0.0	0.0 0.0 0.9 0.0	32 30 35 50	0.0 0.0 7.9 0.0	0.0 0.0 31.6 0.0
									Sub:	7.9	
Metal	6%	6.8	appliances HVAC duct ferrous/nonferrous	100%	85%	15%	0.0 0.0 5.8	0.0 0.0 1.0	145 47 225	0.0 0.0 1296.7	0.0 0.0 228.8
									Sub:	1296.7	
Wood	80%	90.4	lumber, engineered treated	98% 2%	85% 5%	15% 95%	75.3 0.1	13.3 1.7	332 332	25000.7 30.0	4411.9 570.2
									Sub:	25030.7	
Aggregate	3%	3.4	soil/dirt/sand rock/brick asphalt	80% 20%	90% 95%	10% 5%	2.4 0.6 0.0	0.3 0.0 0.0	2700 3132 3132	6590.2 2017.3 0.0	732.2 106.2 0.0
									Sub:	8607.5	
Roofing	3%	3.4	asphalt roofing built-up	100%	50%	50%	1.7 0.0	1.7 0.0	731 731	1239.0 0.0	1239.0 0.0
									Sub:	1239.0	
Gypsum	1%	1.1	clean not clean	100%	75%	25%	0.8 0.0	0.3 0.0	467 467	395.8 0.0	131.9 0.0
									Sub:	395.8	
Organics	6%	6.8	land-clearing debris	100%	65%	35%	4.4	2.4	127	559.7	301.4
									Sub:	559.7	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>113</b>					<b>91.4</b>	<b>21.6</b>		<b>37137.3</b>	<b>7753.3</b>

Load lbs.

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total cy of load: 125											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	13%	16.3	cardboard (clean)	40%	30%	70%	2.0	4.6	53	103.4	241.2
			cardboard (wet)	25%	30%	70%	1.2	2.8	106	129.2	301.4
			other paper	35%	60%	40%	3.4	2.3	364	1242.2	828.1
									Sub:	<b>1474.7</b>	
Plastic	7%	8.8	foam	10%	15%	85%	0.1	0.7	32	4.2	23.8
			rigid plastic	35%	20%	80%	0.6	2.5	30	18.4	73.5
			film	15%	30%	70%	0.4	0.9	35	13.8	32.2
			other plastic	40%	25%	75%	0.9	2.6	50	43.8	131.3
									Sub:	<b>80.1</b>	
Metal	15%	18.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	16.9	1.9	225	3796.9	421.9
									Sub:	<b>3796.9</b>	
Wood	20%	25.0	lumber, engineered	90%	80%	20%	18.0	4.5	332	5976.0	1494.0
			treated	10%	5%	95%	0.1	2.4	332	41.5	788.5
									Sub:	<b>6017.5</b>	
Aggregate	20%	25.0	soil/dirt/sand	75%	80%	20%	15.0	3.8	2700	40500.0	10125.0
			rock/brick	25%	90%	10%	5.6	0.6	3132	17617.5	1957.5
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>58117.5</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	8%	10.0	clean	100%	65%	35%	6.5	3.5	467	3035.5	1634.5
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>3035.5</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	5%	6.3	insulation	80%	60%	40%	3.0	2.0	17	51.0	34.0
			ceiling tile	20%	75%	25%			31		
									Sub:	<b>51.0</b>	
Carpet	5%	6.3	carpet	100%	0%	100%	0.0	6.3	147	0.0	918.8
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	7%	8.8	trash	100%	40%	60%	3.5	5.3	417	1459.5	2189.3
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>1459.5</b>	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>77.2</b>	<b>46.5</b>		<b>74032.7</b>	<b>21194.8</b>

Load lbs.

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total cy of load: 109											
Sample ID: rel63-08-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic		0.0	foam rigid plastic film other plastic				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	32 30 35 50	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
Metal	3%	3.3	appliances HVAC duct ferrous/nonferrous	100%	95%	5%	0.0 0.0 3.1	0.0 0.0 0.2	145 47 225	0.0 0.0 699.0	0.0 0.0 36.8
									Sub:	699.0	
Wood	80%	87.2	lumber, engineered treated	95% 5%	85% 5%	15% 95%	70.4 0.2	12.4 4.1	332 332	23377.4 72.4	4125.4 1375.1
									Sub:	23449.8	
Aggregate	15%	16.4	soil/dirt/sand rock/brick asphalt	25% 75%	85% 90%	15% 10%	3.5 11.0 0.0	0.6 1.2 0.0	2700 3132 3132	9380.8 34565.5 0.0	1655.4 3840.6 0.0
									Sub:	43946.3	
Roofing	2%	2.2	asphalt roofing built-up	100%	30%	70%	0.7 0.0	1.5 0.0	731 731	478.1 0.0	1115.5 0.0
									Sub:	478.1	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>109</b>					<b>88.9</b>	<b>20.1</b>		<b>68573.2</b>	<b>12148.9</b>

Load lbs.

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Sample ID# rel64-08-14		total cy of load: 125									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	18.8	cardboard (clean)	40%	35%	65%	2.6	4.9	53	139.1	258.4
			cardboard (wet)			0.0	0.0	106	0.0		
			other paper	60%	70%	30%	7.9	3.4	364	2866.5	1228.5
									Sub:	<b>3005.6</b>	
Plastic	20%	25.0	foam	10%	25%	75%	0.6	1.9	32	20.0	60.0
			rigid plastic	35%	15%	85%	1.3	7.4	30	39.4	223.1
			film	15%	50%	50%	1.9	1.9	35	65.6	65.6
			other plastic	45%	40%	60%	4.5	6.8	50	225.0	337.5
									Sub:	<b>350.0</b>	
Metal	23%	28.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	24.4	4.3	225	5498.4	970.3
									Sub:	<b>5498.4</b>	
Wood	30%	37.5	lumber, engineered	90%	80%	20%	27.0	6.8	332	8964.0	2241.0
			treated	10%	5%	95%	0.2	3.6	332	62.3	1182.8
									Sub:	<b>9026.3</b>	
Aggregate	5%	6.3	soil/dirt/sand	100%	85%	15%	5.3	0.9	2700	14343.8	2531.3
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>14343.8</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	2%	2.5	clean	100%	70%	30%	1.8	0.8	467	817.3	350.3
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>817.3</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	2%	2.5	carpet	100%	0%	100%	0.0	2.5	147	0.0	367.5
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	3%	3.8	trash	80%	60%	40%	1.8	1.2	417	750.6	500.4
			electronics	20%	85%	15%	0.6	0.1	385	245.4	43.3
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>996.0</b>	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>79.9</b>	<b>46.3</b>		<b>34037.4</b>	<b>10359.9</b>

Load lbs.

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ReEnergy Lewiston  
 Monthly Estimated Recyclable Content Summary  
 September 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	250.4	778.5
	cardboard (wet)	0.0	0.0
	other paper	1578.0	2974.5
Plastic	foam	6.7	20.0
	rigid plastic	106.7	518.9
	film	147.7	294.6
	other plastic	139.7	235.7
Metal	appliances	411.1	45.7
	HVAC duct	0.0	0.0
	ferrous/nonferrous	14136.1	2464.4
Wood	lumber, engineered	72463.6	13967.4
	treated	157.6	7051.9
Aggregate	soil/dirt/sand	164593.8	30856.5
	rock/brick	269393.2	28306.5
	asphalt	0.0	0.0
Roofing	asphalt roofing	4051.6	9800.9
	built-up	0.0	0.0
Gypsum	clean	4060.3	1501.6
	not clean	0.0	0.0
Organics	land-clearing debris	0.0	0.0
Insulation	insulation	475.9	101.3
	ceiling tile	0.0	0.0
Carpet	carpet	0.0	15561.4
	carpet padding	0.0	0.0
Other	trash	1710.3	15084.8
	electronics	277.2	69.3
	bulky waste	0.0	977.8
	unacceptable	0.0	0.0
	Soil demo mix misc.		
	Snow		
<b>Total:</b>		<b>533959.9</b>	<b>130611.7</b>

Estimated % to be Recycled September 2013:

80.3%

Sample ID: rel-65-9-14 total cy of load: 114

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean)				0.0	0.0	53	0.0	0.0
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper				0.0	0.0	364	0.0	0.0
									Sub:	0.0	
Plastic		0.0	foam				0.0	0.0	32	0.0	0.0
			rigid plastic				0.0	0.0	30	0.0	0.0
			film				0.0	0.0	35	0.0	0.0
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	0.0	
Metal	5%	5.7	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous				100%	80%	20%	4.6	1.1
									Sub:	1026.0	
Wood	5%	5.7	lumber, engineered	100%	85%	15%	4.8	0.9	332	1608.5	283.9
			treated				0.0	0.0	332	0.0	0.0
									Sub:	1608.5	
Aggregate	10%	11.4	soil/dirt/sand	100%	80%	20%	9.1	2.3	2700	24624.0	6156.0
			rock/brick				0.0	0.0	3132	0.0	0.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	24624.0	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	0.0	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile				0.0	0.0	31	0.0	0.0
									Sub:	0.0	
Carpet	80%	91.2	carpet	100%	0%	100%	0.0	91.2	147	0.0	13406.4
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	0.0	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>18.5</b>	<b>95.5</b>		<b>27258.5</b>	<b>20102.8</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

total cy of load: 89											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	8.9	cardboard (clean)	50%	25%	75%	1.1	3.3	53	59.0	176.9
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	50%	25%	75%	1.1	3.3	364	405.0	1214.9
									Sub:	<b>463.9</b>	
Plastic	15%	13.4	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	20%	20%	80%	0.5	2.1	30	16.0	64.1
			film	30%	35%	65%	1.4	2.6	35	49.1	91.1
			other plastic	50%	40%	60%	2.7	4.0	50	133.5	200.3
									Sub:	<b>198.6</b>	
Metal	20%	17.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	15.1	2.7	225	3404.3	600.8
									Sub:	<b>3404.3</b>	
Wood	25%	22.3	lumber, engineered	95%	85%	15%	18.0	3.2	332	5965.0	1052.6
			treated	5%	2%	98%	0.0	1.1	332	7.4	362.0
									Sub:	<b>5972.4</b>	
Aggregate	15%	13.4	soil/dirt/sand	30%	85%	15%	3.4	0.6	2700	9191.5	1622.0
			rock/brick	70%	95%	5%	8.9	0.5	3132	27805.1	1463.4
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>36996.6</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	5%	4.5	clean	100%	75%	25%	3.3	1.1	467	1558.6	519.5
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1558.6</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	5%	4.5	carpet	100%	0%	100%	0.0	4.5	147	0.0	654.2
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	5%	4.5	trash	100%	20%	80%	0.9	3.6	417	371.1	1484.5
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>371.1</b>	
<b>total:</b>	<b>100%</b>	<b>89</b>					<b>56.5</b>	<b>32.5</b>		<b>48965.5</b>	<b>9506.2</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel-67-9-14		total cy of load: 114									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic		0.0	foam rigid plastic film other plastic				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	32 30 35 50	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
Metal	7%	8.0	appliances HVAC duct ferrous/nonferrous	100%	90%	10%	0.0 0.0 7.2	0.0 0.0 0.8	145 47 225	0.0 0.0 1616.0	0.0 0.0 179.6
									Sub:	1616.0	
Wood	3%	3.4	lumber, engineered treated	100%	85%	15%	2.9 0.0	0.5 0.0	332 332	965.1 0.0	170.3 0.0
									Sub:	965.1	
Aggregate	40%	45.6	soil/dirt/sand rock/brick asphalt	15% 85%	85% 90%	15% 10%	5.8 34.9 0.0	1.0 3.9 0.0	2700 3132 3132	15697.8 109256.7 0.0	2770.2 12139.6 0.0
									Sub:	124954.5	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	25%	28.5	insulation ceiling tile	100%	85%	15%	24.2	4.3	17 31	411.8	72.7
									Sub:	411.8	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other	25%	28.5	trash electronics bulky waste unacceptable	100%	5%	95%	1.4 0.0 0.0 0.0	27.1 0.0 0.0 0.0	417 385 140 1500	594.2 0.0 0.0 0.0	11290.3 0.0 0.0 0.0
									Sub:	594.2	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>76.4</b>	<b>37.6</b>		<b>128541.6</b>	<b>26622.6</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

total cy of load: 84											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic		0.0	foam rigid plastic film other plastic				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	32 30 35 50	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
Metal	5%	4.2	appliances HVAC duct ferrous/nonferrous	100%	85%	15%	0.0 0.0 3.6	0.0 0.0 0.6	145 47 225	0.0 0.0 803.3	0.0 0.0 141.8
									Sub:	803.3	
Wood	90%	75.6	lumber, engineered treated	90% 10%	80% 2%	20% 98%	54.4 0.2	13.6 7.4	332 332	18071.4 50.2	4517.9 2459.7
									Sub:	18121.6	
Aggregate	5%	4.2	soil/dirt/sand rock/brick asphalt	100%	85%	15%	3.6 0.0 0.0	0.6 0.0 0.0	2700 3132 3132	9639.0 0.0 0.0	1701.0 0.0 0.0
									Sub:	9639.0	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>84</b>					<b>61.7</b>	<b>22.3</b>		<b>28563.9</b>	<b>8820.3</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

Sample ID: rel-69-9-14 total cy of load: 119

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	8%	9.5	cardboard (clean)	65%	30%	70%	1.9	4.3	53	98.4	229.6
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	35%	40%	60%	1.3	2.0	364	485.1	727.7
									Sub:	<b>583.5</b>	
Plastic	7%	8.3	foam	10%	25%	75%	0.2	0.6	32	6.7	20.0
			rigid plastic	25%	20%	80%	0.4	1.7	30	12.5	50.0
			film	55%	35%	65%	1.6	3.0	35	56.1	104.2
			other plastic	10%	15%	85%	0.1	0.7	50	6.2	35.4
									Sub:	<b>81.5</b>	
Metal	15%	17.9	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	15.2	2.7	225	3413.8	602.4
									Sub:	<b>3413.8</b>	
Wood	32%	38.1	lumber, engineered	90%	80%	20%	27.4	6.9	332	9102.6	2275.7
			treated	10%	2%	98%	0.1	3.7	332	25.3	1239.0
									Sub:	<b>9127.9</b>	
Aggregate	21%	25.0	soil/dirt/sand	60%	85%	15%	12.7	2.2	2700	34411.2	6072.6
			rock/brick	40%	90%	10%	9.0	1.0	3132	28176.7	3130.7
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>62588.0</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	4%	4.8	clean	100%	70%	30%	3.3	1.4	467	1556.0	666.9
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1556.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17	0.0	0.0
									31		
									Sub:	<b>0.0</b>	
Carpet	4%	4.8	carpet	100%	0%	100%	0.0	4.8	147	0.0	699.7
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	9%	10.7	trash	60%	25%	75%	1.6	4.8	417	669.9	2009.7
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	40%	0%	100%	0.0	4.3	140	0.0	599.8
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>669.9</b>	
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>74.9</b>	<b>44.1</b>		<b>78020.7</b>	<b>18463.4</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.



Sample ID: rel-70-9-14 total cy of load: 95

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean)				0.0	0.0	53	0.0	0.0
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper				0.0	0.0	364	0.0	0.0
									Sub:	0.0	
Plastic	1%	1.0	foam	100%	5%	95%	0.0	0.0	32	0.0	0.0
			rigid plastic				0.0	0.9	30	1.4	27.1
			film				0.0	0.0	35	0.0	0.0
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	1.4	
Metal		0.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous				0.0	0.0	225	0.0	0.0
									Sub:	0.0	
Wood	94%	89.3	lumber, engineered treated	95%	90%	10%	76.4	8.5	332	25348.7	2816.5
					5%	2%	98%	0.1	4.4	332	29.6
									Sub:	25378.3	
Aggregate	2%	1.9	soil/dirt/sand	50%	85%	15%	0.8	0.1	2700	2180.3	384.8
			rock/brick				0.9	0.1	3132	2677.9	297.5
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	4858.1	
Roofing	1%	1.0	asphalt roofing built-up	100%	15%	85%	0.1	0.8	731	104.2	590.3
							0.0	0.0	731	0.0	0.0
									Sub:	104.2	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	1%	1.0	insulation ceiling tile	100%	65%	35%	0.6	0.3	17	10.5	5.7
									31		
									Sub:	10.5	
Carpet	1%	1.0	carpet	100%	0%	100%	0.0	1.0	147	0.0	139.7
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	0.0	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>95</b>					<b>78.9</b>	<b>16.1</b>		<b>30352.5</b>	<b>5714.2</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

total cy of load: 114														
A	B	C	D	E	F	G	H	I	J	K	L			
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled			
Paper		0.0	cardboard (clean)				0.0	0.0	53	0.0	0.0			
			cardboard (wet)				0.0	0.0	106	0.0	0.0			
			other paper				0.0	0.0	364	0.0	0.0			
			Sub:							<b>0.0</b>				
Plastic	5%	5.7	foam	100%	20%	80%	0.0	0.0	32	0.0	0.0			
			rigid plastic				1.1	4.6	30	34.2	136.8			
			film				0.0	0.0	35	0.0	0.0			
			other plastic				0.0	0.0	50	0.0	0.0			
Sub:						<b>34.2</b>								
Metal	15%	17.1	appliances	100%	85%	15%	0.0	0.0	145	0.0	0.0			
			HVAC duct				0.0	0.0	47	0.0	0.0			
			ferrous/nonferrous				14.5	2.6	225	3270.4	577.1			
Sub:						<b>3270.4</b>								
Wood	30%	34.2	lumber, engineered	90%	80%	20%	24.6	6.2	332	8175.2	2043.8			
			treated				10%	2%	98%	0.1	3.4	332	22.7	1112.7
Sub:									<b>8197.9</b>					
Aggregate	50%	57.0	soil/dirt/sand	40%	85%	15%	19.4	3.4	2700	52326.0	9234.0			
			rock/brick				60%	90%	10%	30.8	3.4	3132	96403.0	10711.4
			asphalt				0.0	0.0	3132	0.0	0.0			
Sub:									<b>148729.0</b>					
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0			
			built-up				0.0	0.0	731	0.0	0.0			
Sub:									<b>0.0</b>					
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0			
			not clean				0.0	0.0	467	0.0	0.0			
Sub:									<b>0.0</b>					
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0			
Sub:										<b>0.0</b>				
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0			
			ceiling tile				0.0	0.0	31	0.0	0.0			
Sub:									<b>0.0</b>					
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0			
			carpet padding				0.0	0.0	62	0.0	0.0			
Sub:									<b>0.0</b>					
Other		0.0	trash				0.0	0.0	417	0.0	0.0			
			electronics				0.0	0.0	385	0.0	0.0			
			bulky waste				0.0	0.0	140	0.0	0.0			
			unacceptable				0.0	0.0	1500	0.0	0.0			
Sub:									<b>0.0</b>					
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>90.5</b>	<b>23.5</b>		<b>160231.4</b>	<b>23815.9</b>			

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

total cy of load: 90											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	15%	13.5	cardboard (clean)	65%	20%	80%	1.8	7.0	53	93.0	372.1
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	35%	40%	60%	1.9	2.8	364	688.0	1031.9
									Sub:	781.0	
Plastic	15%	13.5	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	70%	15%	85%	1.4	8.0	30	42.5	241.0
			film	30%	30%	70%	1.2	2.8	35	42.5	99.2
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	85.1	
Metal	7%	6.3	appliances	50%	90%	10%	2.8	0.3	145	411.1	45.7
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	50%	85%	15%	2.7	0.5	225	602.4	106.3
									Sub:	1013.5	
Wood	15%	13.5	lumber, engineered	90%	80%	20%	9.7	2.4	332	3227.0	806.8
			treated	10%	5%	95%	0.1	1.3	332	22.4	425.8
									Sub:	3249.5	
Aggregate	10%	9.0	soil/dirt/sand	80%	85%	15%	6.1	1.1	2700	16524.0	2916.0
			rock/brick	20%	90%	10%	1.6	0.2	3132	5073.8	563.8
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	21597.8	
Roofing	20%	18.0	asphalt roofing	100%	30%	70%	5.4	12.6	731	3947.4	9210.6
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	3947.4	
Gypsum	3%	2.7	clean	100%	75%	25%	2.0	0.7	467	945.7	315.2
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	945.7	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	5%	4.5	insulation	100%	70%	30%	3.2	1.4	17	53.6	23.0
			ceiling tile						31		
									Sub:	53.6	
Carpet	5%	4.5	carpet	100%	0%	100%	0.0	4.5	147	0.0	661.5
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	0.0	
Other	5%	4.5	trash	20%	20%	80%	0.2	0.7	417	75.1	300.2
			electronics	20%	80%	20%	0.7	0.2	385	277.2	69.3
			bulky waste	60%	0%	100%	0.0	2.7	140	0.0	378.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	352.3	
<b>total:</b>	<b>100%</b>	<b>90</b>					<b>40.8</b>	<b>49.2</b>		<b>32025.7</b>	<b>17566.3</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

ReEnergy Lewiston  
 Monthly Estimated Recyclable Content Summary  
 October 2013

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	559.6	1484.2
	cardboard (wet)	0.0	0.0
	other paper	3028.3	3300.9
Plastic	foam	187.1	273.3
	rigid plastic	44.9	387.5
	film	310.2	978.0
	other plastic	152.8	151.4
Metal	appliances	0.0	0.0
	HVAC duct	0.0	0.0
	ferrous/nonferrous	22109.1	3477.9
Wood	lumber, engineered	65913.7	12160.6
	treated	319.4	5595.7
Aggregate	soil/dirt/sand	138385.0	26360.9
	rock/brick	205051.9	18832.9
	asphalt	0.0	0.0
Roofing	asphalt roofing	9208.8	33883.7
	built-up	0.0	0.0
Gypsum	clean	5626.2	4778.6
	not clean	0.0	0.0
Organics	land-clearing debris	0.0	0.0
Insulation	insulation	159.2	148.0
	ceiling tile	0.0	0.0
Carpet	carpet	0.0	9780.9
	carpet padding	28.5	256.8
Other	trash	2030.0	6915.7
	electronics	0.0	0.0
	bulky waste	0.0	12637.5
	unacceptable	0.0	0.0
	Soil demo mix misc. Snow		
<b>Total:</b>		<b>453114.7</b>	<b>141404.4</b>

Estimated % to be Recycled October 2013:

76.2%

Sample ID: rel-80-10-14		total cy of load: 99										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	9.9	cardboard (clean)	75%	30%	70%	2.2	5.2	53	118.1	275.5	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	25%	60%	40%	1.5	1.0	364	540.5	360.4	
									Sub:	<b>658.6</b>		
Plastic	8%	7.9	foam	25%	10%	90%	0.2	1.8	32	6.3	57.0	
			rigid plastic	25%	5%	95%	0.1	1.9	30	3.0	56.4	
			film	25%	25%	75%	0.5	1.5	35	17.3	52.0	
			other plastic	25%	30%	70%	0.6	1.4	50	29.7	69.3	
									Sub:	<b>56.3</b>		
Metal	13%	12.9	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	90%	10%	11.6	1.3	225	2606.2	289.6	
									Sub:	<b>2606.2</b>		
Wood	22%	21.8	lumber, engineered	95%	85%	15%	17.6	3.1	332	5839.0	1030.4	
			treated	5%	5%	95%	0.1	1.0	332	18.1	343.5	
									Sub:	<b>5857.1</b>		
Aggregate	12%	11.9	soil/dirt/sand	50%	80%	20%	4.8	1.2	2700	12830.4	3207.6	
			rock/brick	50%	95%	5%	5.6	0.3	3132	17673.9	930.2	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>30504.3</b>		
Roofing	10%	9.9	asphalt roofing	100%	25%	75%	2.5	7.4	731	1809.2	5427.7	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>1809.2</b>		
Gypsum	5%	5.0	clean	100%	40%	60%	2.0	3.0	467	924.7	1387.0	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>924.7</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	5%	5.0	insulation	100%	20%	80%	1.0	4.0	17	16.8	67.3	
			ceiling tile						31			
									Sub:	<b>16.8</b>		
Carpet	5%	5.0	carpet	100%	0%	100%	0.0	5.0	147	0.0	727.7	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other	10%	9.9	trash	100%	20%	80%	2.0	7.9	417	825.7	3302.6	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>825.7</b>		
<b>total:</b>	<b>100%</b>	<b>99</b>					<b>52.1</b>	<b>46.9</b>		<b>43258.8</b>	<b>17584.1</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel79-10-14		total cy of load: 125									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic	5%	6.3	foam rigid plastic film other plastic	90%  10%	10%  10%	90%  90%	0.6 0.0 0.1 0.0	5.1 0.0 0.6 0.0	32 30 35 50	18.0 0.0 2.2 0.0	162.0 0.0 19.7 0.0
									Sub:	20.2	
Metal		0.0	appliances HVAC duct ferrous/nonferrous				0.0 0.0 0.0	0.0 0.0 0.0	145 47 225	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Wood	5%	6.3	lumber, engineered treated	100%	50%	50%	3.1 0.0	3.1 0.0	332 332	1037.5 0.0	1037.5 0.0
									Sub:	1037.5	
Aggregate	5%	6.3	soil/dirt/sand rock/brick asphalt	100%	70%	30%	4.4 0.0 0.0	1.9 0.0 0.0	2700 3132 3132	11812.5 0.0 0.0	5062.5 0.0 0.0
									Sub:	11812.5	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet	35%	43.8	carpet carpet padding	90% 10%	0% 10%	100% 90%	0.0 0.4	39.4 3.9	147 62	0.0 27.1	5788.1 244.1
									Sub:	27.1	
Other	50%	62.5	trash electronics bulky waste unacceptable	100%	0%	100%	0.0 0.0 0.0 0.0	0.0 0.0 62.5 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 8750.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>8.6</b>	<b>116.4</b>		<b>12897.3</b>	<b>21063.9</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

Sample ID: rel-78-10-14		total cy of load: 114										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	13%	14.8	cardboard (clean)	75%	50%	50%	5.6	5.6	53	294.5	294.5	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	25%	60%	40%	2.2	1.5	364	809.2	539.4	
									Sub:	1103.7		
Plastic	18%	20.5	foam				0.0	0.0	32	0.0	0.0	
			rigid plastic				0.0	0.0	30	0.0	0.0	
			film	80%	20%	80%	3.3	13.1	35	114.9	459.6	
			other plastic	20%	60%	40%	2.5	1.6	50	123.1	82.1	
									Sub:	238.0		
Metal	22%	25.1	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	90%	10%	22.6	2.5	225	5078.7	564.3	
									Sub:	5078.7		
Wood	25%	28.5	lumber, engineered	95%	90%	10%	24.4	2.7	332	8090.0	898.9	
			treated	5%	10%	90%	0.1	1.3	332	47.3	425.8	
									Sub:	8137.3		
Aggregate	12%	13.7	soil/dirt/sand	90%	85%	15%	10.5	1.8	2700	28256.0	4986.4	
			rock/brick	10%	90%	10%	1.2	0.1	3132	3856.1	428.5	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	32112.2		
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	0.0		
Gypsum	3%	3.4	clean	100%	30%	70%	1.0	2.4	467	479.1	1118.0	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	479.1		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	0.0		
Insulation	4%	4.6	insulation	100%	30%	70%	1.4	3.2	17	23.3	54.3	
			ceiling tile						31			
									Sub:	23.3		
Carpet	2%	2.3	carpet	90%	0%	100%	0.0	2.1	147	0.0	301.6	
			carpet padding	10%	10%	90%	0.0	0.2	62	1.4	12.7	
									Sub:	1.4		
Other	1%	1.1	trash				0.0	0.0	417	0.0	0.0	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	100%	0%	100%	0.0	1.1	140	0.0	159.6	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	0.0		
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>74.7</b>	<b>39.3</b>		<b>47173.7</b>	<b>10325.7</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel-77-10-14		total cy of load: 107										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	6%	6.4	cardboard (clean)	60%	30%	70%	1.2	2.7	53	61.2	142.9	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	40%	45%	55%	1.2	1.4	364	420.6	514.1	
									Sub:	481.9		
Plastic	5%	5.4	foam				0.0	0.0	32	0.0	0.0	
			rigid plastic				0.0	0.0	30	0.0	0.0	
			film	100%	30%	70%	1.6	3.7	35	56.2	131.1	
			other plastic				0.0	0.0	50	0.0	0.0	
									Sub:	56.2		
Metal	10%	10.7	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	80%	20%	8.6	2.1	225	1926.0	481.5	
									Sub:	1926.0		
Wood	15%	16.1	lumber, engineered	100%	80%	20%	12.8	3.2	332	4262.9	1065.7	
			treated				0.0	0.0	332	0.0	0.0	
									Sub:	4262.9		
Aggregate	11%	11.8	soil/dirt/sand	100%	90%	10%	10.6	1.2	2700	28601.1	3177.9	
			rock/brick				0.0	0.0	3132	0.0	0.0	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	28601.1		
Roofing	40%	42.8	asphalt roofing	100%	20%	80%	8.6	34.2	731	6257.4	25029.4	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	6257.4		
Gypsum	3%	3.2	clean	100%	65%	35%	2.1	1.1	467	974.4	524.7	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	974.4		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	0.0		
Insulation	3%	3.2	insulation	100%	85%	15%	2.7	0.5	17	46.4	8.2	
			ceiling tile						31			
									Sub:	46.4		
Carpet	3%	3.2	carpet	100%	0%	100%	0.0	3.2	147	0.0	471.9	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	0.0		
Other	4%	4.3	trash	100%	25%	75%	1.1	3.2	417	446.2	1338.6	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	446.2		
<b>total:</b>	<b>100%</b>	<b>107</b>					<b>50.4</b>	<b>56.6</b>		<b>43052.4</b>	<b>32886.0</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.



Sample ID# rel-76-10-14		total cy of load: 113									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic	10%	11.3	foam rigid plastic film other plastic	60% 20% 20%	75% 5% 15%	25% 95% 85%	5.1 0.1 0.3 0.0	1.7 2.1 1.9 0.0	32 30 35 50	162.7 3.4 11.9 0.0	54.2 64.4 67.2 0.0
									Sub:	178.0	
Metal	25%	28.3	appliances HVAC duct ferrous/nonferrous				0.0 0.0 24.0	0.0 0.0 4.2	145 47 225	0.0 0.0 5402.8	0.0 0.0 953.4
				100%	85%	15%			Sub:	5402.8	
Wood	10%	11.3	lumber, engineered treated	50% 50%	90% 5%	10% 95%	5.1 0.3	0.6 5.4	332 332	1688.2 93.8	187.6 1782.0
									Sub:	1782.0	
Aggregate	40%	45.2	soil/dirt/sand rock/brick asphalt	20% 80%	85% 90%	15% 10%	7.7 32.5 0.0	1.4 3.6 0.0	2700 3132 3132	20746.8 101927.8 0.0	3661.2 11325.3 0.0
									Sub:	122674.6	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other	15%	17.0	trash electronics bulky waste unacceptable	100%	0%	100%	0.0 0.0 0.0 0.0	0.0 0.0 17.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 2373.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>113</b>					<b>75.1</b>	<b>37.9</b>		<b>130037.4</b>	<b>20468.4</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

DATA ANALYSIS FORM

total cy of load: 119											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic		0.0	foam rigid plastic film other plastic				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	32 30 35 50	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
Metal	2%	2.4	appliances HVAC duct ferrous/nonferrous	100%	95%	5%	0.0 0.0 2.3	0.0 0.0 0.1	145 47 225	0.0 0.0 508.7	0.0 0.0 26.8
									Sub:	508.7	
Wood	95%	113.1	lumber, engineered treated	95% 5%	85% 5%	15% 95%	91.3 0.3	16.1 5.4	332 332	30307.6 93.8	5348.4 1782.8
									Sub:	30401.4	
Aggregate	3%	3.6	soil/dirt/sand rock/brick asphalt	50% 50%	90% 95%	10% 5%	1.6 1.7 0.0	0.2 0.1 0.0	2700 3132 3132	4337.6 5311.1 0.0	482.0 279.5 0.0
									Sub:	9648.6	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>97.1</b>	<b>21.9</b>		<b>40558.8</b>	<b>7919.5</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form ) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form ) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel-74-10-14		total cy of load: 107										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	8%	8.6	cardboard (clean)	75%	10%	90%	0.6	5.8	53	34.0	306.2	
			cardboard (wet)			0.0	0.0	106	0.0	0.0		
			other paper	25%	40%	60%	0.9	1.3	364	311.6	467.4	
									Sub:	<b>345.6</b>		
Plastic	5%	5.4	foam				0.0	0.0	32	0.0	0.0	
			rigid plastic	50%	20%	80%	0.5	2.1	30	16.1	64.2	
			film	50%	45%	55%	1.2	1.5	35	42.1	51.5	
			other plastic				0.0	0.0	50	0.0	0.0	
									Sub:	<b>58.2</b>		
Metal	17%	18.2	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	85%	15%	15.5	2.7	225	3478.8	613.9	
									Sub:	<b>3478.8</b>		
Wood	15%	16.1	lumber, engineered treated	100%	85%	15%	13.6	2.4	332	4529.3	799.3	
							0.0	0.0	332	0.0	0.0	
									Sub:	<b>4529.3</b>		
Aggregate	20%	21.4	soil/dirt/sand	30%	90%	10%	5.8	0.6	2700	15600.6	1733.4	
			rock/brick	70%	95%	5%	14.2	0.7	3132	44571.5	2345.9	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>60172.1</b>		
Roofing		0.0	asphalt roofing built-up				0.0	0.0	731	0.0	0.0	
							0.0	0.0	731	0.0	0.0	
									Sub:	<b>0.0</b>		
Gypsum	10%	10.7	clean	100%	65%	35%	7.0	3.7	467	3248.0	1748.9	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>3248.0</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation	5%	5.4	insulation	100%	80%	20%	4.3	1.1	17	72.8	18.2	
			ceiling tile						31			
									Sub:	<b>72.8</b>		
Carpet	10%	10.7	carpet	100%	0%	100%	0.0	10.7	147	0.0	1572.9	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other	10%	10.7	trash	30%	25%	75%	0.8	2.4	417	334.6	1003.9	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	70%	0%	100%	0.0	7.5	140	0.0	1048.6	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>334.6</b>		
<b>total:</b>	<b>100%</b>	<b>107</b>					<b>64.4</b>	<b>42.6</b>		<b>72239.4</b>	<b>11774.3</b>	

Load lbs.

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total cy of load: 125											
Sample ID# rel-73-10-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	13%	16.3	cardboard (clean)	60%	10%	90%	1.0	8.8	53	51.7	465.1
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	40%	40%	60%	2.6	3.9	364	946.4	1419.6
									Sub:	<b>998.1</b>	
Plastic	12%	15.0	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	50%	10%	90%	0.8	6.8	30	22.5	202.5
			film	50%	25%	75%	1.9	5.6	35	65.6	196.9
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>88.1</b>	
Metal	13%	16.3	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	13.8	2.4	225	3107.8	548.4
									Sub:	<b>3107.8</b>	
Wood	32%	40.0	lumber, engineered	90%	85%	15%	30.6	5.4	332	10159.2	1792.8
			treated	10%	5%	95%	0.2	3.8	332	66.4	1261.6
										Sub:	<b>10225.6</b>
Aggregate	15%	18.8	soil/dirt/sand	40%	80%	20%	6.0	1.5	2700	16200.0	4050.0
			rock/brick	60%	90%	10%	10.1	1.1	3132	31711.5	3523.5
			asphalt				0.0	0.0	3132	0.0	0.0
										Sub:	<b>47911.5</b>
Roofing	5%	6.3	asphalt roofing	100%	25%	75%	1.6	4.7	731	1142.2	3426.6
			built-up				0.0	0.0	731	0.0	0.0
										Sub:	<b>1142.2</b>
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
										Sub:	<b>0.0</b>
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
										Sub:	<b>0.0</b>
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
										Sub:	<b>0.0</b>
Carpet	5%	6.3	carpet	100%	0%	100%	0.0	6.3	147	0.0	918.8
			carpet padding				0.0	0.0	62	0.0	0.0
										Sub:	<b>0.0</b>
Other	5%	6.3	trash	65%	25%	75%	1.0	3.0	417	423.5	1270.5
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	35%	0%	100%	0.0	2.2	140	0.0	306.3
			unacceptable				0.0	0.0	1500	0.0	0.0
										Sub:	<b>423.5</b>
<b>total:</b>	<b>100%</b>	<b>125</b>					<b>69.5</b>	<b>55.5</b>		<b>63896.8</b>	<b>19382.5</b>

Load lbs.

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**ReEnergy Lewiston**  
**Monthly Estimated Recyclable Content Summary**  
**November 2013**

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	459.5	1581.6
	cardboard (wet)	186.3	770.4
	other paper	5354.0	8983.8
Plastic	foam	155.5	143.2
	rigid plastic	166.1	833.7
	film	242.1	764.8
	other plastic	92.2	112.3
Metal	appliances	297.5	33.1
	HVAC duct	385.8	42.9
	ferrous/nonferrous	25492.1	2547.5
Wood	lumber, engineered	68618.0	11847.5
	treated	308.8	6817.2
Aggregate	soil/dirt/sand	197968.1	35042.0
	rock/brick	183538.3	28498.1
	asphalt	357.0	3213.4
Roofing	asphalt roofing	685.7	8948.9
	built-up	0.0	0.0
Gypsum	clean	2356.0	2741.3
	not clean	958.3	772.0
Organics	land-clearing debris	205.1	36.2
Insulation	insulation	73.8	31.8
	ceiling tile	0.0	0.0
Carpet	carpet	335.2	4748.1
	carpet padding	47.1	153.1
Other	trash	2751.9	9551.7
	electronics	1013.1	230.4
	bulky waste	8.0	3193.1
	unacceptable	0.0	0.0
	Soil demo mix misc. Snow		
<b>Total:</b>		<b>492,056</b>	<b>131,638</b>

Estimated % to be Recycled November 2013:

78.9%

Sample ID: rel-88-11-14 total cy of load: 89

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic	1%	0.9	foam rigid plastic film other plastic	100%	5%	95%	0.0 0.0 0.0 0.0	0.0 0.8 0.0 0.0	32 30 35 50	0.0 1.3 0.0 0.0	0.0 25.4 0.0 0.0
									Sub:	1.3	
Metal		0.0	appliances HVAC duct ferrous/nonferrous				0.0 0.0 0.0	0.0 0.0 0.0	145 47 225	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Wood	95%	84.6	lumber, engineered treated	100%	85%	15%	71.9 0.0	12.7 0.0	332 332	23860.0 0.0	4210.6 0.0
									Sub:	23860.0	
Aggregate	1%	0.9	soil/dirt/sand rock/brick asphalt	100%	90%	10%	0.8 0.0 0.0	0.1 0.0 0.0	2700 3132 3132	2162.7 0.0 0.0	240.3 0.0 0.0
									Sub:	2162.7	
Roofing	2%	1.8	asphalt roofing built-up	100%	10%	90%	0.2 0.0	1.6 0.0	731 731	130.1 0.0	1171.1 0.0
									Sub:	130.1	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	1%	0.9	insulation ceiling tile	100%	50%	50%	0.4	0.4	17 31	7.6	7.6
									Sub:	7.6	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>89</b>					<b>73.3</b>	<b>15.7</b>		<b>26161.7</b>	<b>5654.9</b>

Load lbs.

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Sample ID# rel-87-11-14		total cy of load: 114										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	20%	22.8	cardboard (clean)	30%	10%	90%	0.7	6.2	53	36.3	326.3	
			cardboard (wet)				0.0	0.0	106	0.0	0.0	
			other paper	70%	35%	65%	5.6	10.4	364	2033.3	3776.1	
									Sub:	<b>2069.6</b>		
Plastic	15%	17.1	foam	15%	30%	70%	0.8	1.8	32	24.6	57.5	
			rigid plastic	50%	20%	80%	1.7	6.8	30	51.3	205.2	
			film	35%	10%	90%	0.6	5.4	35	20.9	188.5	
			other plastic				0.0	0.0	50	0.0	0.0	
									Sub:	<b>96.9</b>		
Metal	20%	22.8	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	95%	5%	21.7	1.1	225	4873.5	256.5	
									Sub:	<b>4873.5</b>		
Wood	25%	28.5	lumber, engineered	90%	95%	5%	24.4	1.3	332	8090.0	425.8	
			treated	10%	4%	96%	0.1	2.7	332	37.8	908.4	
									Sub:	<b>8127.9</b>		
Aggregate	15%	17.1	soil/dirt/sand	70%	90%	10%	10.8	1.2	2700	29087.1	3231.9	
			rock/brick	30%	80%	20%	4.1	1.0	3132	12853.7	3213.4	
			asphalt				0.0	0.0	3132	0.0	0.0	
									Sub:	<b>41940.8</b>		
Roofing	5%	5.7	asphalt roofing	100%	10%	90%	0.6	5.1	731	416.7	3750.0	
			built-up				0.0	0.0	731	0.0	0.0	
									Sub:	<b>416.7</b>		
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0	
			not clean				0.0	0.0	467	0.0	0.0	
									Sub:	<b>0.0</b>		
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0	
									Sub:	<b>0.0</b>		
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0	
			ceiling tile						31			
									Sub:	<b>0.0</b>		
Carpet	5%	5.7	carpet	100%	0%	100%	0.0	5.7	147	0.0	837.9	
			carpet padding				0.0	0.0	62	0.0	0.0	
									Sub:	<b>0.0</b>		
Other	5%	5.7	trash	35%	25%	75%	0.5	1.5	417	208.0	623.9	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste	65%	0%	100%	0.0	3.7	140	0.0	518.7	
			unacceptable				0.0	0.0	1500	0.0	0.0	
									Sub:	<b>208.0</b>		
<b>total:</b>	<b>110%</b>	<b>125</b>					<b>71.4</b>	<b>54.0</b>		<b>57733.3</b>	<b>18320.1</b>	

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

Sample ID# rel-86-11-14		total cy of load: 119									
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	7%	8.3	cardboard (clean)	45%	10%	90%	0.4	3.4	53	19.9	178.8
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	55%	35%	65%	1.6	3.0	364	583.7	1084.0
									Sub:	<b>603.6</b>	
Plastic	8%	9.5	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	15%	15%	85%	0.2	1.2	30	6.4	36.4
			film	60%	25%	75%	1.4	4.3	35	50.0	149.9
			other plastic	25%	20%	80%	0.5	1.9	50	23.8	95.2
									Sub:	<b>80.2</b>	
Metal	13%	15.5	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	13.9	1.5	225	3132.7	348.1
									Sub:	<b>3132.7</b>	
Wood	22%	26.2	lumber, engineered	95%	85%	15%	21.1	3.7	332	7018.6	1238.6
			treated	5%	3%	97%	0.0	1.3	332	13.0	421.6
									Sub:	<b>7031.6</b>	
Aggregate	30%	35.7	soil/dirt/sand	60%	85%	15%	18.2	3.2	2700	49158.9	8675.1
			rock/brick	40%	90%	10%	12.9	1.4	3132	40252.5	4472.5
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>89411.4</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	3%	3.6	clean	100%	85%	15%	3.0	0.5	467	1417.1	250.1
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1417.1</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	7%	8.3	carpet	100%	0%	100%	0.0	8.3	147	0.0	1224.5
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	10%	11.9	trash	30%	20%	80%	0.7	2.9	417	297.7	1191.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	70%	0%	100%	0.0	8.3	140	0.0	1166.2
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>297.7</b>	
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>74.0</b>	<b>45.0</b>		<b>101974.3</b>	<b>20531.9</b>

Load lbs.

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total cy of load: 107											
Sample ID: rel-85-11-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	10.7	cardboard (clean) cardboard (wet) other paper	100%	50%	50%	5.4 0.0 0.0	5.4 0.0 0.0	53 106 364	283.6 0.0 0.0	283.6 0.0 0.0
									Sub:	283.6	
Plastic	10%	10.7	foam rigid plastic film other plastic	50% 50%	20% 30%	80% 70%	0.0 1.1 1.6 0.0	0.0 4.3 3.7 0.0	32 30 35 50	0.0 32.1 56.2 0.0	0.0 128.4 131.1 0.0
									Sub:	88.3	
Metal	15%	16.1	appliances HVAC duct ferrous/nonferrous	100%	90%	10%	0.0 0.0 14.4	0.0 0.0 1.6	145 47 225	0.0 0.0 3250.1	0.0 0.0 361.1
									Sub:	3250.1	
Wood	25%	26.8	lumber, engineered treated	90% 10%	85% 5%	15% 95%	20.5 0.1	3.6 2.5	332 332	6794.0 44.4	1198.9 843.7
									Sub:	6838.4	
Aggregate	30%	32.1	soil/dirt/sand rock/brick asphalt	20% 80%	90% 85%	10% 15%	5.8 21.8 0.0	0.6 3.9 0.0	2700 3132 3132	15600.6 68365.3 0.0	1733.4 12064.5 0.0
									Sub:	83965.9	
Roofing		0.0	asphalt roofing built-up				0.0 0.0	0.0 0.0	731 731	0.0 0.0	0.0 0.0
									Sub:	0.0	
Gypsum	5%	5.4	clean not clean	100%	20%	80%	1.1 0.0	4.3 0.0	467 467	499.7 0.0	1998.8 0.0
									Sub:	499.7	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet	5%	5.4	carpet carpet padding	100%	0%	100%	0.0 0.0	5.4 0.0	147 62	0.0 0.0	786.5 0.0
									Sub:	0.0	
Other		0.0	trash electronics bulky waste unacceptable				0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	417 385 140 1500	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0
									Sub:	0.0	
<b>total:</b>	<b>100%</b>	<b>107</b>					<b>71.7</b>	<b>35.3</b>		<b>94925.9</b>	<b>19529.9</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

total cy of load: 114											
Sample ID: rel-84-11-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	25%	28.5	cardboard (clean)	45%	10%	90%	1.3	11.5	53	68.0	611.8
			cardboard (wet)	10%	10%	90%	0.3	2.6	106	30.2	271.9
			other paper	45%	25%	75%	3.2	9.6	364	1167.1	3501.2
									Sub:	<b>1265.3</b>	
Plastic	20%	22.8	foam	15%	30%	70%	1.0	2.4	32	32.8	76.6
			rigid plastic	55%	10%	90%	1.3	11.3	30	37.6	338.6
			film	30%	20%	80%	1.4	5.5	35	47.9	191.5
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>118.3</b>	
Metal	20%	22.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	80%	20%	18.2	4.6	225	4104.0	1026.0
									Sub:	<b>4104.0</b>	
Wood	10%	11.4	lumber, engineered	95%	80%	20%	8.7	2.2	332	2876.4	719.1
			treated	5%	2%	98%	0.0	0.6	332	3.8	185.5
									Sub:	<b>2880.2</b>	
Aggregate	15%	17.1	soil/dirt/sand	60%	85%	15%	8.7	1.5	2700	23546.7	4155.3
			rock/brick	40%	90%	10%	6.2	0.7	3132	19280.6	2142.3
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>42827.3</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	3%	3.4	insulation	100%	75%	25%	2.6	0.9	17	43.6	14.5
			ceiling tile						31		
									Sub:	<b>43.6</b>	
Carpet	2%	2.3	carpet				0.0	0.0	147	0.0	0.0
			carpet padding	100%	25%	75%	0.6	1.7	62	35.3	106.0
									Sub:	<b>35.3</b>	
Other	5%	5.7	trash	80%	30%	70%	1.4	3.2	417	570.5	1331.1
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	20%	5%	95%	0.1	1.1	140	8.0	151.6
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>578.4</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>54.8</b>	<b>59.2</b>		<b>51852.5</b>	<b>14823.0</b>

Load lbs.

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total cy of load: 114											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	5%	5.7	cardboard (clean)	25%	10%	90%	0.1	1.3	53	7.6	68.0
			cardboard (wet)	25%	70%	30%	1.0	0.4	105.7	45.3	
			other paper	50%	90%	10%	2.6	0.3	364	933.7	103.7
									Sub:	<b>1046.9</b>	
Plastic	5%	5.7	foam	50%	90%	10%	2.6	0.3	32	82.1	9.1
			rigid plastic	10%	50%	50%	0.3	0.3	30	8.6	8.6
			film	10%	80%	20%	0.5	0.1	35	16.0	4.0
			other plastic	30%	80%	20%	1.4	0.3	50	68.4	17.1
									Sub:	<b>175.0</b>	
Metal	20%	22.8	appliances	10%	90%	10%	2.1	0.2	145	297.5	33.1
			HVAC duct	40%	90%	10%	8.2	0.9	47	385.8	42.9
			ferrous/nonferrous	50%	95%	5%	10.8	0.6	225	2436.8	128.3
									Sub:	<b>3120.1</b>	
Wood	30%	34.2	lumber, engineered	70%	85%	15%	20.3	3.6	332	6755.9	1192.2
			treated	30%	5%	95%	0.5	9.7	332	170.3	3236.0
									Sub:	<b>6926.2</b>	
Aggregate	10%	11.4	soil/dirt/sand	80%	95%	5%	8.7	0.5	2700	23392.8	1231.2
			rock/brick	10%	85%	15%	1.0	0.2	3132	3034.9	535.6
			asphalt	10%	10%	90%	0.1	1.0	3132	357.0	3213.4
									Sub:	<b>26784.8</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum		0.0	clean				0.0	0.0	467	0.0	0.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>0.0</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	10%	11.4	carpet	100%	20%	80%	2.3	9.1	147	335.2	1340.6
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>335.2</b>	
Other	20%	22.8	trash	60%	20%	80%	2.7	10.9	417	1140.9	4563.6
			electronics	10%	80%	20%	1.8	0.5	385	702.2	175.6
			bulky waste	30%	0%	100%	0.0	6.8	140	0.0	957.6
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>1843.2</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>66.9</b>	<b>47.1</b>		<b>40231.3</b>	<b>16905.8</b>

Load lbs.

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Sample ID: rel-82-11-14		total cy of load: 95										
A	B	C	D	E	F	G	H	I	J	K	L	
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled	
Paper	10%	9.5	cardboard (clean)	25%	10%	90%	0.2	2.1	53	12.6	113.3	
			cardboard (wet)	50%	10%	90%	0.5	4.3	106	50.4	453.2	
			other paper	25%	40%	60%	1.0	1.4	364	345.8	518.7	
			Sub:									<b>408.7</b>
Plastic	8%	7.6	foam				0.0	0.0	32	0.0	0.0	
			rigid plastic	50%	20%	80%	0.8	3.0	30	22.8	91.2	
			film	50%	25%	75%	1.0	2.9	35	33.3	99.8	
			other plastic				0.0	0.0	50	0.0	0.0	
Sub:									<b>56.1</b>			
Metal	20%	19.0	appliances				0.0	0.0	145	0.0	0.0	
			HVAC duct				0.0	0.0	47	0.0	0.0	
			ferrous/nonferrous	100%	90%	10%	17.1	1.9	225	3847.5	427.5	
Sub:									<b>3847.5</b>			
Wood	25%	23.8	lumber, engineered	90%	85%	15%	18.2	3.2	332	6032.0	1064.5	
			treated	10%	2%	98%	0.0	2.3	332	15.8	772.7	
Sub:									<b>6047.8</b>			
Aggregate	25%	23.8	soil/dirt/sand	60%	80%	20%	11.4	2.9	2700	30780.0	7695.0	
			rock/brick	40%	85%	15%	8.1	1.4	3132	25290.9	4463.1	
			asphalt				0.0	0.0	3132	0.0	0.0	
Sub:									<b>56070.9</b>			
Roofing	2%	1.9	asphalt roofing	100%	10%	90%	0.2	1.7	731	138.9	1250.0	
			built-up				0.0	0.0	731	0.0	0.0	
Sub:									<b>138.9</b>			
Gypsum	3%	2.9	clean	50%	40%	60%	0.6	0.9	467	266.2	399.3	
			not clean	50%	40%	60%	0.6	0.9	467	266.2	399.3	
Sub:									<b>532.4</b>			
Organics	2%	1.9	land-clearing debris	100%	85%	15%	1.6	0.3	127	205.1	36.2	
Sub:									<b>205.1</b>			
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0	
			ceiling tile						31			
Sub:									<b>0.0</b>			
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0	
			carpet padding				0.0	0.0	62	0.0	0.0	
Sub:									<b>0.0</b>			
Other	5%	4.8	trash	100%	25%	75%	1.2	3.6	417	495.2	1485.6	
			electronics				0.0	0.0	385	0.0	0.0	
			bulky waste				0.0	0.0	140	0.0	0.0	
			unacceptable				0.0	0.0	1500	0.0	0.0	
Sub:									<b>495.2</b>			
<b>total:</b>	<b>100%</b>	<b>95</b>					<b>62.3</b>	<b>32.7</b>		<b>67802.5</b>	<b>19269.2</b>	

Load lbs.

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total cy of load: 95											
Sample ID: rel-81-11-14											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	7%	6.7	cardboard (clean)	60%	15%		0.6	0.0	53	31.7	0.0
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	40%	30%		0.8	0.0	364	290.5	0.0
									Sub:	322.2	
Plastic	6%	5.7	foam	35%	25%		0.5	0.0	32	16.0	0.0
			rigid plastic	35%	10%		0.2	0.0	30	6.0	0.0
			film	30%	30%		0.5	0.0	35	18.0	0.0
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	39.9	
Metal	20%	19.0	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%		17.1	0.0	225	3847.5	0.0
									Sub:	3847.5	
Wood	30%	28.5	lumber, engineered	95%	80%	20%	21.7	5.4	332	7191.1	1797.8
			treated	5%	5%	95%	0.1	1.4	332	23.7	449.4
									Sub:	7214.8	
Aggregate	18%	17.1	soil/dirt/sand	70%	75%	25%	9.0	3.0	2700	24239.3	8079.8
			rock/brick	30%	90%	10%	4.6	0.5	3132	14460.4	1606.7
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	38699.7	
Roofing	4%	3.8	asphalt roofing	100%	0%	100%	0.0	3.8	731	0.0	2777.8
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	0.0	
Gypsum	3%	2.9	clean	20%	65%	35%	0.4	0.2	467	173.0	93.2
			not clean	80%	65%	35%	1.5	0.8	467	692.1	372.7
									Sub:	865.1	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	2%	1.9	insulation	100%	70%	30%	1.3	0.6	17	22.6	9.7
			ceiling tile						31		
									Sub:	22.6	
Carpet	5%	4.8	carpet	80%	0%	100%	0.0	3.8	147	0.0	558.6
			carpet padding	20%	20%	80%	0.2	0.8	62	11.8	47.1
									Sub:	11.8	
Other	5%	4.8	trash	20%	10%	90%	0.1	0.9	417	39.6	356.5
			electronics	20%	85%	15%	0.8	0.1	385	310.9	54.9
			bulky waste	60%	0%	100%	0.0	2.9	140	0.0	399.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	350.5	
<b>total:</b>	<b>100%</b>	<b>95</b>					<b>59.3</b>	<b>24.0</b>		<b>51374.1</b>	<b>16603.1</b>

Load lbs.

Entries in the "Processed or Recycled" (Column K of the Data Analysis Form) and "Material to Processed" (Visual Estimating Form ) are visual estimates those quantities of processed materials to be further processed for recycling. Entries in the "Not Processed or Recycled" (Column L of the Data Analysis Form) and "Material to be Bypassed or Not Processed" (Visual Estimating Form ) are visual estimates those quantities of processed materials to be segregated during the process and disposed of as solid waste.

**ReEnergy Lewiston**  
**Monthly Estimated Recyclable Content Summary**  
**December 2013**

Main Material Class	Specific Material Component	Weight of Material to be Recycled (pounds)	Weight of Material not to be Recycled (pounds)
Paper	cardboard (clean)	277.5	1108.3
	cardboard (wet)	43.6	130.8
	other paper	5362.6	7045.4
Plastic	foam	60.6	172.8
	rigid plastic	100.5	547.6
	film	383.2	680.2
	other plastic	93.6	393.7
Metal	appliances	818.2	90.9
	HVAC duct	651.0	72.3
	ferrous/nonferrous	22564.6	3233.9
Wood	lumber, engineered	101494.6	20688.2
	treated	251.5	7573.6
Aggregate	soil/dirt/sand	117196.1	27733.2
	rock/brick	128420.2	14218.9
	asphalt	0.0	0.0
Roofing	asphalt roofing	626.2	8747.4
	built-up	0.0	144.7
Gypsum	clean	5086.2	3099.3
	not clean	913.3	484.0
Organics	land-clearing debris	0.0	0.0
Insulation	insulation	35.8	13.0
	ceiling tile	0.0	0.0
Carpet	carpet	0.0	4804.0
	carpet padding	160.7	588.0
Other	trash	488.5	2493.5
	electronics	757.1	104.5
	bulky waste	19.2	3565.0
	unacceptable	0.0	0.0
	Soil demo mix misc. Snow		
<b>Total:</b>		<b>385,805</b>	<b>107,733</b>

Estimated % to be Recycled December 2013:

**78.2%**

total cy of load: 99											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic	3%	3.0	foam rigid plastic film other plastic	40% 60%	20% 45%	80% 55%	0.0 0.2 0.8 0.0	0.0 1.0 1.0 0.0	32 30 35 50	0.0 7.1 28.1 0.0	0.0 28.5 34.3 0.0
									Sub:	35.2	
Metal		0.0	appliances HVAC duct ferrous/nonferrous	100%	90%	10%	0.0 0.0 0.0	0.0 0.0 0.0	145 47 225	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Wood	85%	84.2	lumber, engineered treated	95% 5%	85% 5%	15% 95%	68.0 0.2	12.0 4.0	332 332	22559.8 69.8	3981.1 1327.0
									Sub:	22629.6	
Aggregate	5%	5.0	soil/dirt/sand rock/brick asphalt	70% 30%	85% 95%	15% 5%	2.9 1.4 0.0	0.5 0.1 0.0	2700 3132 3132	7952.2 4418.5 0.0	1403.3 232.6 0.0
									Sub:	12370.6	
Roofing	1%	1.0	asphalt roofing built-up	70% 20%	20% 0%	80% 100%	0.1 0.0	0.6 0.2	731 731	101.3 0.0	405.3 144.7
									Sub:	101.3	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation	1%	1.0	insulation ceiling tile	100%	70%	30%	0.7	0.3	17 31	11.8	5.0
									Sub:	11.8	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other	5%	5.0	trash electronics bulky waste unacceptable	30% 70%	10% 0%	90% 100%	0.1 0.0 0.0 0.0	1.3 0.0 3.5 0.0	417 385 140 1500	61.9 0.0 0.0 0.0	557.3 0.0 485.1 0.0
									Sub:	61.9	
<b>total:</b>	<b>100%</b>	<b>99</b>					<b>74.5</b>	<b>24.4</b>		<b>35210.5</b>	<b>8604.3</b>

Load lbs.

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DATA ANALYSIS FORM

total cy of load: 114  
 Sample ID# rel-90-12-14

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	8%	9.1	cardboard (clean)	30%	15%	85%	0.4	2.3	53	21.8	123.3
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	70%	40%	60%	2.6	3.8	364	929.5	1394.3
									Sub:	<b>951.3</b>	
Plastic	9%	10.3	foam	15%	15%	85%	0.2	1.3	32	7.4	41.9
			rigid plastic	30%	10%	90%	0.3	2.8	30	9.2	83.1
			film	40%	25%	75%	1.0	3.1	35	35.9	107.7
			other plastic	15%	15%	85%	0.2	1.3	50	11.5	65.4
									Sub:	<b>64.1</b>	
Metal	25%	28.5	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	30%	90%	10%	7.7	0.9	47	361.7	40.2
			ferrous/nonferrous	70%	85%	15%	17.0	3.0	225	3815.4	673.3
									Sub:	<b>4177.1</b>	
Wood	32%	36.5	lumber, engineered	90%	80%	20%	26.3	6.6	332	8720.2	2180.0
			treated	10%	2%	98%	0.1	3.6	332	24.2	1186.9
									Sub:	<b>8744.4</b>	
Aggregate	10%	11.4	soil/dirt/sand	80%	75%	25%	6.8	2.3	2700	18468.0	6156.0
			rock/brick	20%	95%	5%	2.2	0.1	3132	6783.9	357.0
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>25251.9</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	3%	3.4	clean	100%	60%	40%	2.1	1.4	467	958.3	638.9
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>958.3</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	8%	9.1	carpet	60%	0%	100%	0.0	5.5	147	0.0	804.4
			carpet padding	40%	20%	80%	0.7	2.9	62	45.2	180.9
									Sub:	<b>45.2</b>	
Other	5%	5.7	trash	20%	15%	85%	0.2	1.0	417	71.3	404.1
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	80%	0%	100%	0.0	4.6	140	0.0	638.4
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>71.3</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>67.7</b>	<b>46.3</b>		<b>40263.6</b>	<b>15075.8</b>

Load lbs.

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total cy of load: 114											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	11%	12.5	cardboard (clean)	65%	20%	80%	1.6	6.5	53	86.4	345.6
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	35%	65%	35%	2.9	1.5	364	1038.4	559.2
									Sub:	<b>1124.8</b>	
Plastic	9%	10.3	foam	25%	40%	60%	1.0	1.5	32	32.8	49.2
			rigid plastic	15%	25%	75%	0.4	1.2	30	11.5	34.6
			film	40%	60%	40%	2.5	1.6	35	86.2	57.5
			other plastic	20%	20%	80%	0.4	1.6	50	20.5	82.1
									Sub:	<b>151.1</b>	
Metal	20%	22.8	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct	30%	90%	10%	6.2	0.7	47	289.3	32.1
			ferrous/nonferrous	70%	90%	10%	14.4	1.6	225	3231.9	359.1
									Sub:	<b>3521.2</b>	
Wood	33%	37.6	lumber, engineered	95%	80%	20%	28.6	7.1	332	9492.3	2373.1
			treated	5%	5%	95%	0.1	1.8	332	31.2	593.3
									Sub:	<b>9523.5</b>	
Aggregate	16%	18.2	soil/dirt/sand	35%	85%	15%	5.4	1.0	2700	14651.3	2585.5
			rock/brick	65%	90%	10%	10.7	1.2	3132	33419.7	3713.3
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>48071.0</b>	
Roofing	3%	3.4	asphalt roofing	100%	10%	90%	0.3	3.1	731	250.0	2250.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>250.0</b>	
Gypsum	4%	4.6	clean	100%	80%	20%	3.6	0.9	467	1703.6	425.9
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>1703.6</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet		0.0	carpet				0.0	0.0	147	0.0	0.0
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	<b>0.0</b>	
Other	4%	4.6	trash	20%	25%	75%	0.2	0.7	417	95.1	285.2
			electronics	20%	85%	15%	0.8	0.1	385	298.5	52.7
			bulky waste	60%	5%	95%	0.1	2.6	140	19.2	363.9
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>412.7</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>79.2</b>	<b>34.8</b>		<b>64757.9</b>	<b>14162.3</b>

Load lbs.

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DATA ANALYSIS FORM

total cy of load: 114											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	12%	13.7	cardboard (clean)	45%	20%	80%	1.2	4.9	53	65.3	261.0
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	55%	40%	60%	3.0	4.5	364	1095.5	1643.2
									Sub:	<b>1160.7</b>	
Plastic	8%	9.1	foam	20%	20%	80%	0.4	1.5	32	11.7	46.7
			rigid plastic	15%	15%	85%	0.2	1.2	30	6.2	34.9
			film	35%	35%	65%	1.1	2.1	35	39.1	72.6
			other plastic	30%	20%	80%	0.5	2.2	50	27.4	109.4
									Sub:	<b>84.3</b>	
Metal	22%	25.1	appliances	25%	90%	10%	5.6	0.6	145	818.2	90.9
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	75%	85%	15%	16.0	2.8	225	3597.4	634.8
									Sub:	<b>4415.6</b>	
Wood	32%	36.5	lumber, engineered	95%	80%	20%	27.7	6.9	332	9204.6	2301.2
			treated	5%	5%	95%	0.1	1.7	332	30.3	575.3
									Sub:	<b>9234.9</b>	
Aggregate	13%	14.8	soil/dirt/sand	30%	80%	20%	3.6	0.9	2700	9603.4	2400.8
			rock/brick	70%	90%	10%	9.3	1.0	3132	29242.2	3249.1
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>38845.6</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	3%	3.4	clean	100%	20%	80%	0.7	2.7	467	319.4	1277.7
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>319.4</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	7%	8.0	carpet	60%	0%	100%	0.0	4.8	147	0.0	703.8
			carpet padding	40%	20%	80%	0.6	2.6	62	39.6	158.3
									Sub:	<b>39.6</b>	
Other	3%	3.4	trash	10%	5%	95%	0.0	0.3	417	7.1	135.5
			electronics	20%	85%	15%	0.6	0.1	385	223.8	39.5
			bulky waste	70%	0%	100%	0.0	2.4	140	0.0	335.2
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>231.0</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>70.7</b>	<b>43.3</b>		<b>54331.2</b>	<b>14070.1</b>

Load lbs.

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DATA ANALYSIS FORM

total cy of load: 114											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	10%	11.4	cardboard (clean)	25%	25%	75%	0.7	2.1	53	37.8	113.3
			cardboard (wet)			0.0	0.0	106	0.0	0.0	
			other paper	75%	40%	60%	3.4	5.1	364	1244.9	1867.3
									Sub:	<b>1282.6</b>	
Plastic	12%	13.7	foam	10%	20%	80%	0.3	1.1	32	8.8	35.0
			rigid plastic	30%	15%	85%	0.6	3.5	30	18.5	104.7
			film	35%	25%	75%	1.2	3.6	35	41.9	125.7
			other plastic	25%	20%	80%	0.7	2.7	50	34.2	136.8
									Sub:	<b>103.3</b>	
Metal	17%	19.4	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	85%	15%	16.5	2.9	225	3706.4	654.1
									Sub:	<b>3706.4</b>	
Wood	38%	43.3	lumber, engineered	90%	80%	20%	31.2	7.8	332	10355.2	2588.8
			treated	10%	5%	95%	0.2	4.1	332	71.9	1366.3
									Sub:	<b>10427.1</b>	
Aggregate	15%	17.1	soil/dirt/sand	50%	85%	15%	7.3	1.3	2700	19622.3	3462.8
			rock/brick	50%	90%	10%	7.7	0.9	3132	24100.7	2677.9
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>43723.0</b>	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>0.0</b>	
Gypsum	2%	2.3	clean	100%	80%	20%	1.8	0.5	467	851.8	213.0
			not clean				0.0	0.0	467	0.0	0.0
									Sub:	<b>851.8</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	<b>0.0</b>	
Carpet	5%	5.7	carpet	70%	0%	100%	0.0	4.0	147	0.0	586.5
			carpet padding	30%	20%	80%	0.3	1.4	62	21.2	84.8
									Sub:	<b>21.2</b>	
Other	1%	1.1	trash	20%	20%	80%	0.0	0.2	417	19.0	76.1
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste	80%	0%	100%	0.0	0.9	140	0.0	127.7
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>19.0</b>	
<b>total:</b>	<b>100%</b>	<b>114</b>					<b>72.0</b>	<b>42.0</b>		<b>60134.5</b>	<b>14220.6</b>

Load lbs.

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Sample ID: rel-94-12-14 total cy of load: 119

A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper		0.0	cardboard (clean) cardboard (wet) other paper				0.0 0.0 0.0	0.0 0.0 0.0	53 106 364	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Plastic	2%	2.4	foam rigid plastic film other plastic	20% 80%	10% 35%	90% 65%	0.0 0.0 0.7 0.0	0.0 0.4 1.2 0.0	32 30 35 50	0.0 1.4 23.3 0.0	0.0 12.9 43.3 0.0
									Sub:	24.8	
Metal	10%	11.9	appliances HVAC duct ferrous/nonferrous	100%	90%	10%	0.0 0.0 10.7	0.0 0.0 1.2	145 47 225	0.0 0.0 2409.8	0.0 0.0 267.8
									Sub:	2409.8	
Wood	85%	101.2	lumber, engineered treated	95% 5%	85% 0%	15% 100%	81.7 0.0	14.4 5.1	332 332	27117.3 0.0	4785.4 1679.1
									Sub:	27117.3	
Aggregate		0.0	soil/dirt/sand rock/brick asphalt	70% 30%	80% 95%	20% 5%	0.0 0.0 0.0	0.0 0.0 0.0	2700 3132 3132	0.0 0.0 0.0	0.0 0.0 0.0
									Sub:	0.0	
Roofing	1%	1.2	asphalt roofing built-up	100%	0%	100%	0.0 0.0	1.2 0.0	731 731	0.0 0.0	869.9 0.0
									Sub:	0.0	
Gypsum		0.0	clean not clean				0.0 0.0	0.0 0.0	467 467	0.0 0.0	0.0 0.0
									Sub:	0.0	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation ceiling tile				0.0	0.0	17 31	0.0	0.0
									Sub:	0.0	
Carpet		0.0	carpet carpet padding				0.0 0.0	0.0 0.0	147 62	0.0 0.0	0.0 0.0
									Sub:	0.0	
Other	2%	2.4	trash electronics bulky waste unacceptable	20% 80%	10% 0%	90% 100%	0.0 0.0 0.0 0.0	0.4 0.0 1.9 0.0	417 385 140 1500	19.8 0.0 0.0 0.0	178.6 0.0 266.6 0.0
									Sub:	19.8	
<b>total:</b>	<b>100%</b>	<b>119</b>					<b>93.2</b>	<b>25.8</b>		<b>29571.7</b>	<b>8103.5</b>

Load lbs.

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DATA ANALYSIS FORM

total cy of load: 94											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	7%	6.6	cardboard (clean)	30%	20%	80%	0.4	1.6	53	20.9	83.7
			cardboard (wet)	25%	25%	75%	0.4	1.2	106	43.6	130.8
			other paper	45%	40%	60%	1.2	1.8	364	431.1	646.7
									Sub:	<b>495.6</b>	
Plastic	8%	7.5	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	20%	20%	80%	0.3	1.2	30	9.0	36.1
			film	80%	35%	65%	2.1	3.9	35	73.7	136.9
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	<b>82.7</b>	
Metal	10%	9.4	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	8.5	0.9	225	1903.5	211.5
									Sub:	<b>1903.5</b>	
Wood	25%	23.5	lumber, engineered	95%	85%	15%	19.0	3.3	332	6300.1	1111.8
			treated	5%	0%	100%	0.0	1.2	332	0.0	390.1
									Sub:	<b>6300.1</b>	
Aggregate	20%	18.8	soil/dirt/sand	60%	80%	20%	9.0	2.3	2700	24364.8	6091.2
			rock/brick	40%	90%	10%	6.8	0.8	3132	21197.4	2355.3
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	<b>45562.2</b>	
Roofing	8%	7.5	asphalt roofing	100%	5%	95%	0.4	7.1	731	274.9	5222.3
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	<b>274.9</b>	
Gypsum	5%	4.7	clean	50%	60%	40%	1.4	0.9	467	658.5	439.0
			not clean	50%	60%	40%	1.4	0.9	467	658.5	439.0
									Sub:	<b>1316.9</b>	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	<b>0.0</b>	
Insulation	2%	1.9	insulation	100%	75%	25%	1.4	0.5	17	24.0	8.0
			ceiling tile						31		
									Sub:	<b>24.0</b>	
Carpet	15%	14.1	carpet	70%	0%	100%	0.0	9.9	147	0.0	1450.9
			carpet padding	25%	25%	75%	0.9	2.6	62	54.6	163.9
									Sub:	<b>54.6</b>	
Other		0.0	trash				0.0	0.0	417	0.0	0.0
			electronics				0.0	0.0	385	0.0	0.0
			bulky waste				0.0	0.0	140	0.0	0.0
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	<b>0.0</b>	
<b>total:</b>	<b>100%</b>	<b>94</b>					<b>53.1</b>	<b>40.2</b>		<b>56014.6</b>	<b>18917.0</b>

Load lbs.

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DATA ANALYSIS FORM

total cy of load: 107											
A	B	C	D	E	F	G	H	I	J	K	L
Main Material Class	% of Load	Cubic Yards	Specific Material Component	% of Class	% Recycle	% Not Recycle	Cubic Yards Recycled	Cubic Yards Not Recycled	Bulk Density	Weight To Be Recycled	Weight Not To Be Recycled
Paper	8%	8.6	cardboard (clean)	50%	20%	80%	0.9	3.4	53	45.4	181.5
			cardboard (wet)				0.0	0.0	106	0.0	0.0
			other paper	50%	40%	60%	1.7	2.6	364	623.2	934.8
									Sub:	668.5	
Plastic	12%	12.8	foam				0.0	0.0	32	0.0	0.0
			rigid plastic	65%	15%	85%	1.3	7.1	30	37.6	212.8
			film	35%	35%	65%	1.6	2.9	35	55.1	102.2
			other plastic				0.0	0.0	50	0.0	0.0
									Sub:	92.6	
Metal	18%	19.3	appliances				0.0	0.0	145	0.0	0.0
			HVAC duct				0.0	0.0	47	0.0	0.0
			ferrous/nonferrous	100%	90%	10%	17.3	1.9	225	3900.2	433.4
									Sub:	3900.2	
Wood	27%	28.9	lumber, engineered	95%	85%	15%	23.3	4.1	332	7745.1	1366.8
			treated	5%	5%	95%	0.1	1.4	332	24.0	455.6
									Sub:	7769.1	
Aggregate	13%	13.9	soil/dirt/sand	75%	80%	20%	8.3	2.1	2700	22534.2	5633.6
			rock/brick	25%	85%	15%	3.0	0.5	3132	9257.8	1633.7
			asphalt				0.0	0.0	3132	0.0	0.0
									Sub:	31792.0	
Roofing		0.0	asphalt roofing				0.0	0.0	731	0.0	0.0
			built-up				0.0	0.0	731	0.0	0.0
									Sub:	0.0	
Gypsum	2%	2.1	clean	70%	85%	15%	1.3	0.2	467	594.6	104.9
			not clean	30%	85%	15%	0.5	0.1	467	254.8	45.0
									Sub:	849.5	
Organics		0.0	land-clearing debris				0.0	0.0	127	0.0	0.0
									Sub:	0.0	
Insulation		0.0	insulation				0.0	0.0	17	0.0	0.0
			ceiling tile						31		
									Sub:	0.0	
Carpet	8%	8.6	carpet	100%	0%	100%	0.0	8.6	147	0.0	1258.3
			carpet padding				0.0	0.0	62	0.0	0.0
									Sub:	0.0	
Other	12%	12.8	trash	20%	20%	80%	0.5	2.1	417	214.2	856.7
			electronics	5%	95%	5%	0.6	0.0	385	234.8	12.4
			bulky waste	75%	0%	100%	0.0	9.6	140	0.0	1348.2
			unacceptable				0.0	0.0	1500	0.0	0.0
									Sub:	449.0	
<b>total:</b>	<b>100%</b>	<b>107</b>					<b>60.4</b>	<b>46.6</b>		<b>45520.8</b>	<b>14579.8</b>

Load lbs.

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