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It's the Recology way!

Recology Oregon Recovery Inc.
Metro Central Station
Sustainability and Annual
Operations Report
2012/13



SUMMARY

Recology Oregon Recovery Inc. (ROR) is pleased to submit its annual 2012/2013 Sustainability and Operations Report. The report integrates the annual operations report and sustainability report into one comprehensive document. The report covers the period January 1, 2012 to March 31, 2013. The sustainability sections are reported on the calendar year (January through December), while the operations sections are reported on the fiscal year (April 2012 through March 2013).

ROR was able to recover 17,802 tons of dry waste material in 2012, which equivocates to 38% recovery. The dry waste recovery rate for 2011 was 35.53%, increasing the recovery rate for 2012 by nearly 3-percentage points.

Sustainability is an evaluative approach to making operational and managerial decisions through economic, social and environmental perspectives. Central to sustainability is the concept of WASTE ZERO—making the best and highest use of all resources—which includes recycling and composting, engaging our employees and the general public through educational efforts.

ROR employees have developed and changed the facility operation to raise its operational, social and environmental standards. ROR is proud of their employees' efforts and accomplishments. The outstanding results and accomplishments are discussed within this report.

Optimizing operation and achieving sustainability goals represents a process requiring time. This report provides an overview of the third year managing the Metro Central Station facility. During the year, ROR continued to build on the accomplishments achieved during previous years, further demonstrating ROR's commitment to maintaining the highest degree of understanding and commitment towards having a sustainable operation. This report seeks to highlight these efforts:

- Community engagement through the GLEAN Art Program and the Oregon Beach Cleanup
- A partnership with Oregon's first anaerobic digestion facility for processing commercial organic/food waste
- Managing 198,376 tons of waste materials in 2012, which is further segregated and defined below
- Adhering to strict environmental compliance efforts, which allowed the MCS to receive the City of Portland's Industrial Pretreatment Award for the third consecutive year

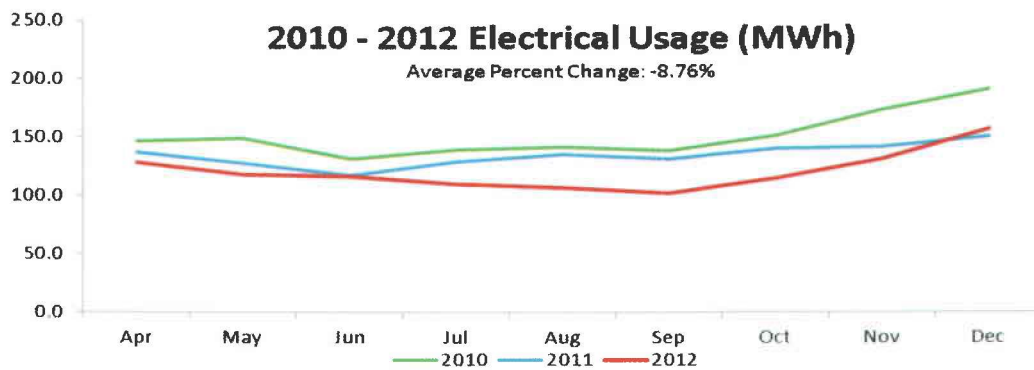
Recology looks forward to continuing its work with Metro to further refine and enhance its sustainability programs.

SUSTAINABILITY AT RECOLOGY OREGON RECOVERY INC.

ENERGY EFFICIENCY UPGRADES

As reported in the Sustainability Report for 2011, ROR contracted Christenson Electric to perform energy efficiency upgrades in the processing building of the transfer station. In November 2011, ROR replaced 211 existing lights: 80 Metal Halide 400-watt fixtures that consumed 461 watts per fixture, and 131 Metal Halide 1000-watt fixtures that consumed 1080 watts per fixture. The replacement fixtures are 211 T5HO4-lamp fixtures that consume 234 watts per fixture.

Following the lighting retrofit project, the facility has seen an 8.76% reduction in electricity usage, as demonstrated by the graph below.

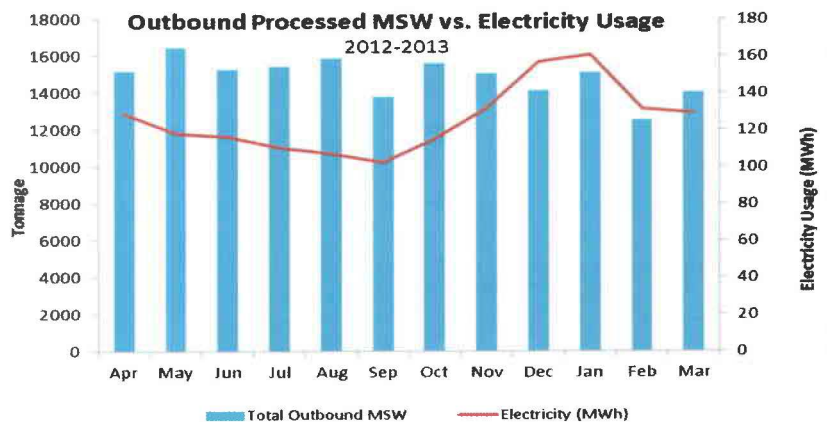


OPERATIONAL EFFICIENCIES

ROR conducted evaluations for further potential energy reduction projects in 2012, and identified areas where improvements could be made.

Prior to October 2012, ROR ran two 8-hour sorting shifts for its recovery operations. Each shift employed 10-12 Sorters on average, though the sort line could accommodate up to 18 Sorters. In October 2012, management reduced the recovery operations to a single shift employing between 16-18 Sorters. Working a single 8-hour shift with the additional employees reduced the operating hours thus consumes less energy, reducing wear-and-tear on the operating equipment, and significantly increased operational efficiencies. During the peak summer season, when dry waste volumes increase and the processing capacity is reached, a second shift is added to in order to reduce the inventory of unprocessed dry waste and to maintain recovery levels.

The following figure highlights that the lighting and heating demand have the greatest impact on electricity usage, not the use of the compactors of volumes of waste processed. Electricity deviated greatly from tonnage processed in the winter months of November, December, and January 2012-2103. The compactors do have an affect on electricity as well.



EMPLOYEE EDUCATION EFFORTS

ROR has continued its effort to implement staff education relating to sustainability and energy efficiency. Recology's Waste Zero Education Program (WZEP) is a training program conducted for all current Recology employees as well as new hires. WZEP emphasizes educating employees on the Company's philosophy of WASTE ZERO and what they can do as employees and members of their community to emulate waste zero behaviors and educate others on sustainable practices to lessen our overall impact on the environment. In this training, employees are educated on the significant part they play in energy savings through sustainable practices at work and at home, such as turning off the lights, computers, and other office equipment when not in use, utilizing pre-set thermostats and promotion of paper-less methods of communication, including email instead of printing and faxing.

Employees learn how to take the WZEP training to the next level by becoming a Certified Recologist. The steps to becoming a Certified Recology allow employees to learn more about Recology, become an environmental steward, and share knowledge with others.

- **Step 1:** Participate in a WZEP overview session with the local WZEP Educator.
- **Step 2:** Complete the online Recologist Certification Education Module. This introduces employees to composting food scraps, recycling plastics, paper, glass, metal, and other materials
- **Step 3:** Complete the Recology Pledge Form. This allows employees to develop and share a WASTE ZERO idea with Recology, share the name of one person who they educated on WASTE ZERO, engage in continuous learning, and participate in a community service project sponsored by Recology.

AUTOMATIC LIGHTING CONTROLS

In November 2012, Recology obtained a proposal from Pacific Energy Concepts to evaluate the benefits of reducing consumption of electricity at the MCS by installing occupancy light sensors. These sensors detect the presence or absence of activity within a space and turn lights on and off accordingly. Pacific Energy Concepts estimates an annual energy savings potential of 95,230 kWh, and a cost savings of nearly \$9,900. This retrofit project is anticipated to be completed in 2013.

HVAC SYSTEM

ROR has also replaced the old mercury-switch thermostats with programmable ones. The equipment is over 20 years old, and some of its components older, therefore Metro plans to replace the HVAC system in 2013. ROR completed preventative maintenance on the HVAC system on a quarterly basis, during which time belts, motors and other moving parts are checked. Filters are changed and the system is adjusted on a monthly basis to improve its performance.

GREENHOUSE GAS EMISSION AND DIESEL PARTICULATE POLLUTION REDUCTION

Stationary equipment at the MCS is powered by electricity, with the exception of a facility generator, which is powered by diesel. Compressed natural gas (CNG) is used to heat offices using a number of stationary HVAC systems.

United States Environmental Protection Agency (EPA) adopted a program aimed at reducing greenhouse gas (GHG) emissions from off-road and on-road diesel engines in the future by integrating engine and

fuel controls. Tier 4 standards require dramatically different non-road diesel engines and fuel types to achieve the mandated reductions in particulate matter, nitrogen oxides and sulfur. Tier 4 equipment also requires the manufacturing of new lubricating oils and maintenance training.

ROR invested in two new Peterbilt 367 tractor trucks equipped with Tier 4 emission standard engines. By using Tier 4 engines, Recology is able to reduce their particulate matter (PM), Nitrogen Oxides (NO_x), and Carbon Oxides (CO_x) significantly. These Tier 4 trucks have 90% lower emissions than the trucks Recology previously owned.

ROR has adopted an anti-idling policy and has placed stickers on all diesel equipment to remind the equipment operator about the idling time restrictions. These diesel particulate matter reduction strategies are enforced by the operations supervisor, and lead operator at the transfer stations. These policies carry consequences for employee non-compliance.

ROR has continued to reduce the total facility emissions through participation in the PGE Clean Wind program, maintaining the Gold subscription level. The facility is still 100% powered by wind generated in Oregon. Based on information provided to ROR by PGE, by maintaining this program ROR avoided the production of 2,530,613 pounds of CO₂ during 2012 (the equivalent of driving 2,823,904 miles).

ROR believes in using alternative fuels. As in nearly all of Recology operations, ROR purchases and fuels its onsite mobile equipment with B5 biodiesel blend. In 2012, ROR utilized 47,281 gallons of B5 fuel, 450 gallons of B-20, 10,696 gallons of propane, 8,388 gallons of other fuels resulting in 516 metric tons of CO₂E emitted from the liquid fuels mix. Below is the list of equipment ROR uses with fuel type, engine tier, and location on site.

ROR Equipment and Usage				
Unit Number	Equipment Description	Type of Fuel	Tier	Location
05204	2010 Isuzu TYMCO 435 Sweeper	B-20	3	All
12202	02 Freightline with RO Body	B-20	N/A	Office
16210	03 OTTAWA Yard Tractor	B-5	N/A	Bay 6
16226	19 Peterbilt 367 Tractor	B-20	4	Road
16227	20 Peterbilt 367 Tractor	B-20	4	Road
20138	CAT 950H Wheel Loader	B-5	3	All Bays
20139	CAT 950H Wheel Loader	B-5	3	All Bays
20140	CAT 938H Wheel Loader	B-5	3	Commercial
20141	CAT 226B2 Wheel Loader	B-5	3	All Bays
20154	CAT 914G Wheel Loader	B-5	3	All Bays
25011	07 Volvo Excavator EC160 CL	B-20	N/A	Bay 3
25015	94 LinkBelt 2800 Excavator	B-20	N/A	Bay 1 (wood)
00144	Generator	B-5	N/A	Generator Room
00153	High reach	Propane	N/A	All
08125	Forklift	Propane	N/A	All
08126	Forklift	Propane	N/A	All
06297	07 Ford F150 Pickup	Unleaded	N/A	Office

CONSERVATION OF NATURAL RESOURCES/FACILITY PERFORMANCE REVIEW

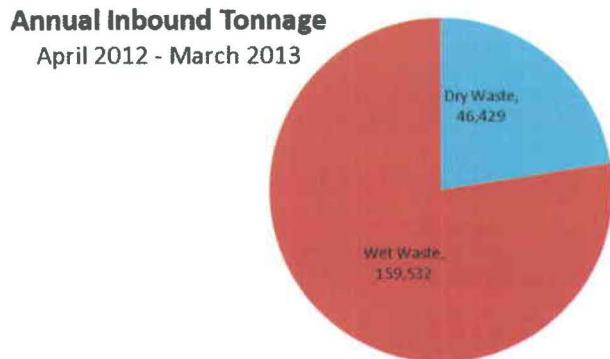
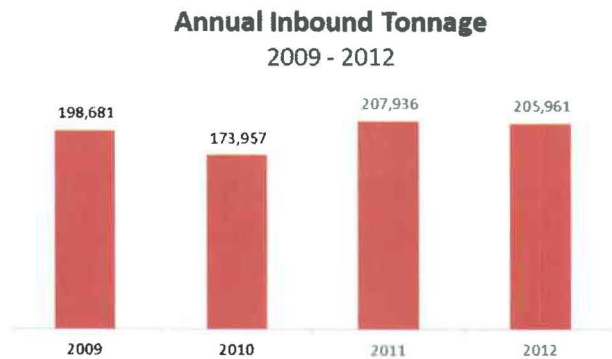
Recology emphasizes recycling to reduce consumption of virgin materials and to save landfill space for only those materials that cannot be put to their next best and highest use. Between January 2012 and March 2013, ROR recovered an average of 38.5% of the inbound dry waste received and processed. This is an increase over the previous operating year's recovery rate of 35.53%.



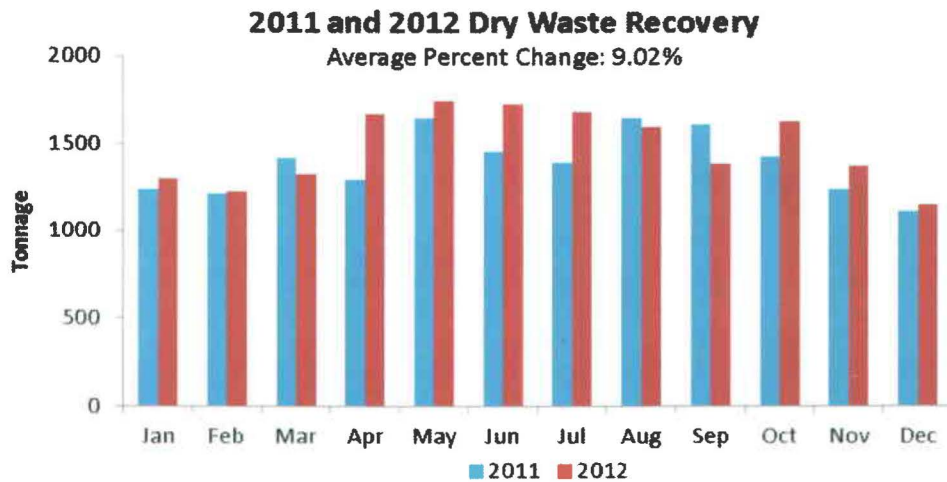
Inbound materials

The inbound tonnage at ROR in 2012 decreased slightly from 2011, but still demonstrates a reversal of the trend seen between 2009 and 2010. The MCS facilitates several municipal waste reduction programs designed to divert waste materials from the landfill, including: commercial and residential organic/food waste, yard and urban wood waste, accommodating a public drop-off program and other daily recovery activities focused on reducing dry waste received.

In 2012, the MCS received a total of 205,961 tons of municipal solid waste (MSW) approximately one percent less than the previous years tonnage.



Despite a reduction in overall tonnage received, dry waste recovery increased 9% compared to ROR's 2011 operating year.



The categories of other recovered materials are listed in the table below.

Recycled Materials	2011 Tons	2012 Tons
Appliances with CFCs (Freon)	90	87
Batteries	31	24
E-Waste	294	269
Motor Oil / Antifreeze	60	59

Complaints

ROR received two complaints during the 2012/13 contract year. On August 10th and again on the 21st 2012, ROR received odor complaints from a nearby resident. Both complaints were investigated and documented. Although ROR was unable to identify a source for the odors, the wash rack bays were cleaned and washed to reduce odors.

Extraordinary Occurrences

One extraordinary occurrence took place during the 2012/13 contract year which started in October and was completed in November. The Metro construction project included certain improvements and modification to Bay 4. The modifications included filling and concreting over the bays unused load-out pit followed by extending existing push walls to fully enclosing the Bay.

Compaction Goal and Issues

ROR successfully maximized all outbound loads consistently exceeding the compaction goal of 33.5 tons per load for each month of operation during the contract year. By exceeding the minimum load requirement, ROR was able to reduce the number of trips to the landfill by 108 trips. The reduction saved 7090 gallons of fuel and 71.5 metric tons of CO₂.

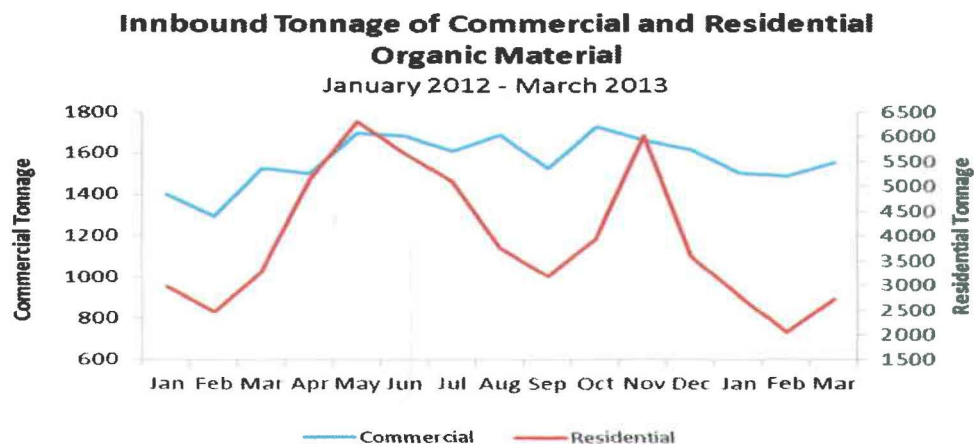
Throughout the 2012 year, only compactors 1 and 3 were in service, and were, for the most part, working well. The following table gives a month-by-month summary of compactor maintenance.

2012 – 2013 Compactor Issues and Maintenance for Metro Central		
Month	Compactor Number	Issues/Maintenance
April 2012	#1 (01491)	Blew a major hydraulic hose; the work on this hose prompted the equipment's annual servicing.
	#3 (01493)	The hydraulic hose for the compactor door was damaged by Walsh driver. The compactor was down for a day.
May 2012	#2 (01492)	A Recology trailer backed into compactor; the door became unsecured and
June 2012	#1 (01491)	Had problems with the infeed drive for Compactor #1. Then the chain broke, which resulted in the compactor being down May 29, 2012 through June 1,
July 2012	---	None
August 2012	---	None
September 2012	#3 (01493)	August 7, 2012: Replaced a hydraulic hose on Compactor #3 after the old hose blew out.
October 2012	---	None
November 2012	#1 (01491)	October 12, 2012: Compactor 1 had a bad wire in the hose track. On October 12, 2012 the hose track was removed and wire reinstall track was replaced.
December 2012	---	None
January 2013	#1 (01491)	Replacement of the manifolds on Compactors 1 and 3 at Metro Central were being planned and moving forward and placing new dump valves at Central.
February 2013	---	None
March 2013	#1 (01491)	SSI is working to replace the valve body and dump valve on Compactor # 1. The work is scheduled for March 22, 2013 and completed in April 2013.

Organics Processing Operation

The chart below identifies the number of inbound tons for commercial and residential organic material received and transported from January 2012 – March 2013. Both commercial and residential volumes varied, coinciding with the season. The residential trend (seen in red below) has the strongest seasonality, where spring and fall volumes increase significantly. From February to May 2012, inbound residential material increased by 3,833 tons, and from September to November 2012, material increased by 2,803 tons. During winter months, residential volumes decline sharply; decreasing by 3,958 tons from November 2012 to February 2013 as yard maintenance activities cease.

Commercial organic material (blue line) also increased during summer months as a result of an increase in restaurant business. From February to May 2012, commercial inbound organics increased 231 and 137 tons from September to November 2012.



Throughout the year, contamination within the feedstock remained a challenge of the operation. Working to address the issue, Metro issued a letter (Appendix I), dated January 18th 2013, to all commercial organic haulers. The letter notified haulers of certain agreed upon acceptance standards which ROR would be following. To ensure that all standards are followed, ROR increased the monitoring of inbound loads. If levels of contaminants exceeded the acceptance standards, ROR will reject the load. The load and prohibited materials are documented, photographed and moved to Bay 3 for disposal. Details of the load and contamination are shared with the hauling company. The letter further stated that the City of Portland – Bureau of Planning and Sustainability would also be notified of rejected loads originating within the city so they can assist haulers with customer outreach and education. Initially, ROR worked to notify haulers after identifying such loads indicating that future loads may be rejected, asking haulers to notify their customers of the acceptance standards. The acceptance standards will likely change upon directing organics to an anaerobic digestion facility which is anticipated September of 2013.

Organics Processing Modifications

On January 22, 2013, Nature's Needs Compost Facility located near the City of North Plains was informed by Washington County that their Franchise Agreement would no longer permit the acceptance of commercial food waste, effective April 1, 2013. ROR began working to find alternate processing facilities, in addition to designing certain facility modification and revising the management of commercial food waste received.

On February 15, 2013, ROR submitted a letter to Metro outlining a proposal for making facility modifications necessary to manage commercial and residential food waste separately within MCS (see Appendix I). Specifically, this proposal included the construction of a 46 foot long solid steel containment wall necessary to contain commercial food waste tipped within a newly designated bay, and the removal of an 8 foot section of an existing concrete push-wall separating the an existing storage and load-out bay from the newly designated commercial organics bay. This opening allowed forklift access between the commercial food waste bay and the hazardous materials and white goods storage area. Following the receipt of Metro's approval, ROR contracted with In Spec Inc. to complete the construction. This made the organics operation much more efficient because it greatly reduced contamination of the organics and of the dry waste, allowing faster processing times and higher recovery rates and decreased bird densities. The segregation also allowed the commercial organics to be sent to an anaerobic composter in order to get the most sustainable product out of the material (see below).

In accordance with Metro's Solid Waste Disposal Permit, The Department of Environmental Quality (DEQ) was notified of the planned facility modifications and the change in operation specific to. Per instructions received from DEQ, Ms. LeCocq submitted a written description of the construction on March 29, 2013 (Appendix I). An updated Operations Plan was prepared by ROR during April and early May 2013, and submitted to Metro on May 15, 2013 (Appendix I).

Having completed the necessary facility medications and as of April 1st 2013, commercial food waste (feedstock) is consolidated and transported one of several processors. Royal Organics and Lenz Enterprises Inc. are located outside of Oregon receive the majority of feedstock. Residential organic waste continues to be transported to Nature's Needs for processing.

In an effort to continue seeking the best and highest use for all materials, ROR partnered with JC Biomethane, LLC., (JCB) located near Junction City, Oregon. ROR's agreement with JCB secures processing capacity for its commercial organic waste. JCB is completing the construction of its anaerobic digestion facility scheduled to begin accepting commercial organics from ROR in late summer/early fall 2013. First to include a process maximizing the use of such feedstock, the operation includes: 1) having the ability to use its effluent to enrich neighbor farm lands; 2) residual product to a neighboring composter; 3) power sold back to the generators of the waste through Portland General Electric; and 4) transporting in a way that is carbon and traffic neutral as trucks already in bound to the area will be utilized to back-haul the unprocessed feedstock.

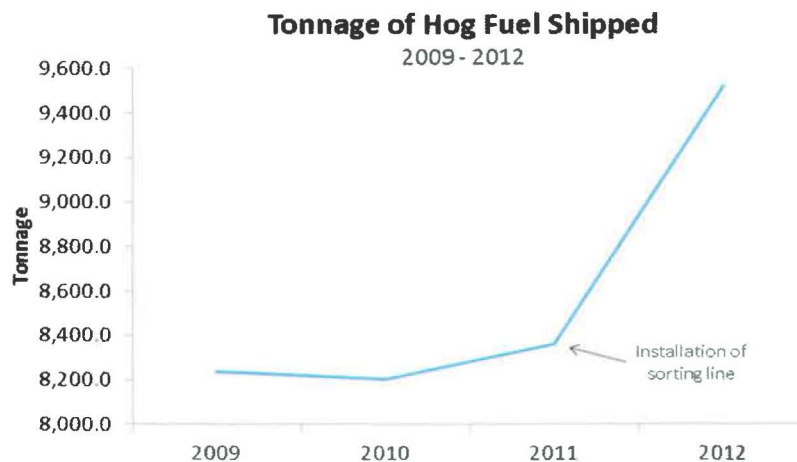
Onsite Recycling

As part of our commitment to “walking the walk and talking the talk”, ROR has continued to enhanced on-site recycling efforts at the MCS. To better facilitate recycling at within the administrative office and break room additional containers were added. Materials diverted from landfills include: paper and paper products, plastic bottles, aluminum cans, organics and glass and metals used by ROR during daily operations of the MCS.

Paint

In 2012, ROR repainted the inside office with recycled paint produced by Metro. By using and supporting Metro's efforts to recycle leftover paint, ROR is helping organizations around the world save more than 64 million gallons from going to the landfill.

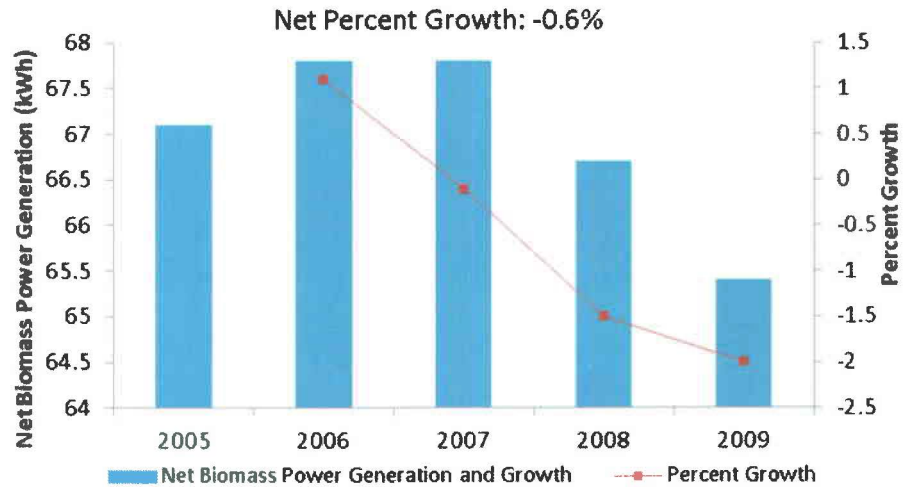
Biomass (Hog) Fuel



The future market of biomass fuel (hog fuel) for ROR is uncertain. Seen from the graph “Tonnage of Hog Fuel Shipped”, the spike in tonnage shipped in 2011 occurred with the installation of the dry waste material sort line, which allowed ROR to recover and ship additional tonnage. Although the tonnage shipped from ROR significantly increased starting in 2011, market demand prices for hog fuel have fallen sharply, as demonstrated by the graph “Net Biomass Power Generation and Growth”. The collection and production of hog fuel is costly. Until 2013, the United States provided a Biomass Production Tax Credit of \$0.02 per kWh, but with the expiration of this credit, industries will look toward other, cleaner sources of energy. Additionally, with air emission regulations becoming more stringent, many facilities

are looking to replace outdated equipment and replace it with cleaner energy options. The net biomass and waste power generation in the U.S. fell by 0.6% (falling from 67.1bn kWh in 2005 to 65.4bn kWh in 2009). The decrease in the total biomass power generation in the US is due to an increase in the use of renewable energy, including wind power and hydroelectric power in the generation mix; and waning levels of support at the federal level in using biomass feedstock for electricity generation.

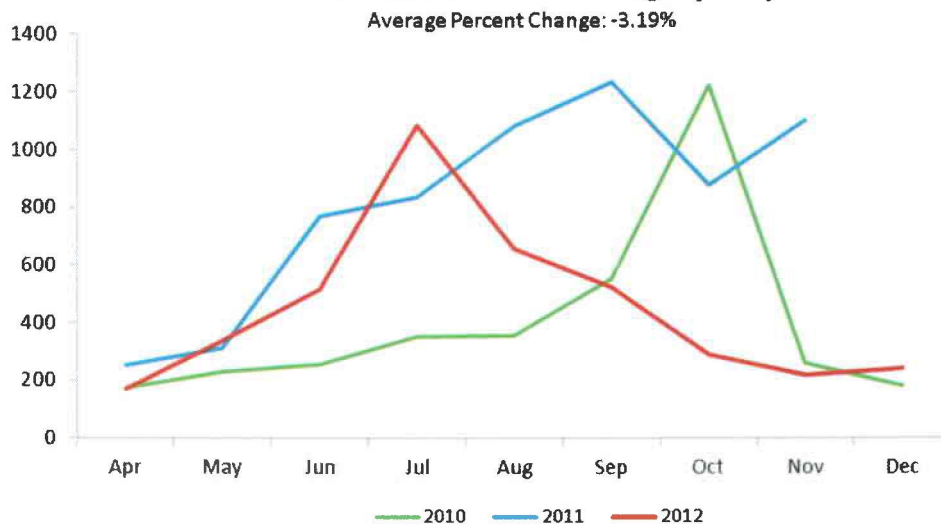
Net Biomass Power Generation and Growth



Water Conservation

ROR is committed to water management practices that conserve and protect our shared water resources. During 2012, water consumption decreased by an estimated 3.19% as compared to 2011. However, water consumption numbers from 2011 were inflated due to a substantial underground water leak near the pavement under the scales, so the water consumption decrease may be substantially more than the percentage shown. A comparison of 2012 and 2013 data will reveal a more accurate representation of RORs conservation efforts. Water usage increased in July 2012 due to the washing of the MCS roof per contractual requirement.

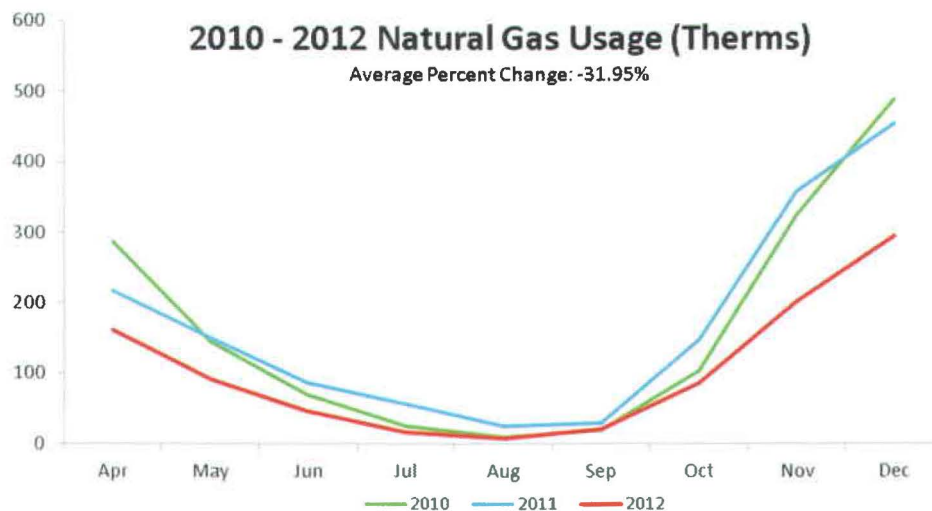
2010 - 2012 Water Usage (CCF)



ROR plans to continue its efforts in water conservation in 2013 as discussed in further detail below.

Natural Gas Consumption

Natural gas is only utilized for the heating and cooling system within the office building, and therefore usage fluctuates seasonally. The graph below depicts that ROR has reduced its usage of natural gas year over year by 31.95% through employee education and conservation practices. This trend is expected to continue and widen with the installation of a new heating and cooling (HVAC) system during the fall of 2013.



ENVIRONMENTAL COMMITMENTS

Industrial Wastewater Discharge Permit Compliance

On April 23, 2012, Wesley McDaniel, Industrial Wastewater Permit Manager, conducted an inspection of the facility, which included a records review to verify compliance with the conditions of the Permit. The inspection report concluded that the facility is in compliance with the conditions of the Permit.

In accordance with Schedule B of the Permit, periodic self monitoring is required on a quarterly basis. Each quarter, ROR collects samples, completes a Self Monitoring Report Form, and submits them to both Metro and the City of Portland in a timely manner. In accordance with Schedule E of the Permit, Recology worked with Metro to update the Accidental Spill Prevention Plan for the facility. This updated Plan was submitted to the City of Portland on May 3, 2013.

On April 21, ROR and Metro received an invitation to the 2012 Annual Industrial Pretreatment Award presentation to be held on June 6, 2013. This presentation recognizes those industries that had no violations in 2012 and have demonstrated compliance with pretreatment requirements. This is the third consecutive year that this award has been received. The Wastewater Inspection Report is attached as Appendix II.

Stormwater Discharge Permit Compliance

Metro Central MCS maintains coverage under the 1200-Z General Industrial Stormwater Discharge Permit (File Number 110646) (the Permit).

On November 8, 2011, Metro received notice from Oregon Department of Environmental Quality (ODEQ) that on October 1, 2011, ODEQ issued revisions to the Permit. Metro's coverage under the Permit was scheduled to expire on June 30, 2012. In order to maintain coverage under the permit a renewal application and updated Stormwater Pollution Control Plan (SWPCP) was to be submitted by Metro to ODEQ no later than March 31, 2012. ROR worked with Metro to complete updates to the SWPCP to meet the requirements of the revised Permit. The renewal package was submitted by Metro to ODEQ in March 2012.

On August 29, 2012, Metro received notice from ODEQ that permit coverage had been assigned under the revised Permit, effective July 1, 2012 through June 30, 2017. This revised Permit calls for increased pollutant monitoring (including benchmark pollutants, additional pollutants and impairment pollutants), lower benchmarks for parameters such as metals and total suspended solids, and tiered corrective action responses for benchmark exceedances.

Weekly and monthly stormwater inspections are conducted by ROR staff. These inspections are on file and available for review.

Since ROR has operated Metro Central MCS, increased housekeeping and best management practices have yielded a decrease in the overall discharge of pollutants, and the facility has maintained compliance with the 1200-Z permit provisions. Additionally, in October 2012, ROR conducted a comparison study to evaluate the efficacy of an alternative catch basin filtration unit versus the current units utilized at the facility. The results of the comparison study were shared with Metro on November 26, 2012, and revealed that the alternative catch basin filtration units would not be sufficient in reducing pollutant levels below benchmark.

In accordance with Schedule B of the revised Permit, grab samples are required a minimum of four times per year. ROR collected these samples, maintained the Discharge Monitoring Report (DMR), and communicated the results to Metro as they were obtained. Benchmark exceedances were noted during each of the four samples collected by ROR. ROR prepared Tier 1 reports for all benchmark exceedances as required by the Permit, and submitted these to Metro for review and approval.

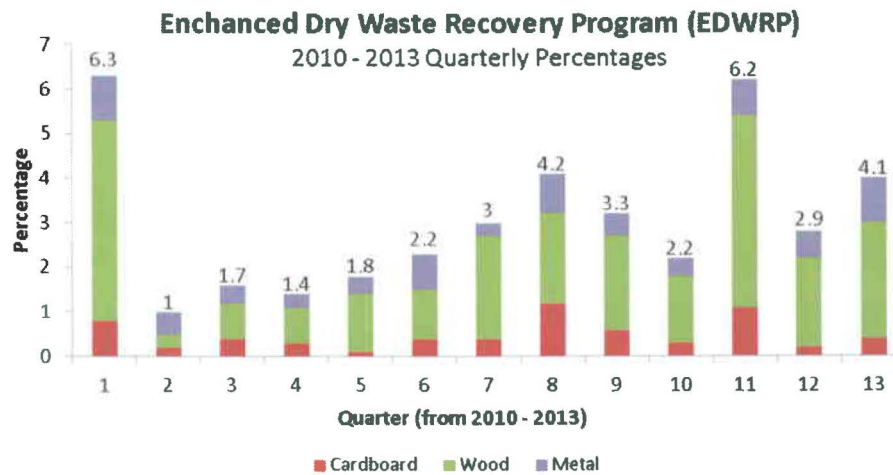
In March 2013, ROR Environmental Compliance Staff participated in a training session provided by Eurofins Laboratories and Sound Earth Strategies to learn the principles of Sample Collection Method 1669 ("Clean" Sample Collection Method). These principles were applied during Recology's collection of the third and fourth stormwater samples for the Permit year. Additionally, Eurofins Laboratories, an industry leader in accurate, low-level metals detection, was used to analyze the samples in place of Pyxis Laboratories in order to confirm with a high degree of certainty that laboratory analysis was accurate. Even with these additional procedures in place, benchmarks were exceeded during the third and fourth sampling event. An email was submitted to Metro staff on April 16, 2013 to notify Metro of these exceedances, and also to request a meeting between ROR's management and Metro to discuss how to move forward with compliance efforts at the MCS. A meeting was scheduled for May 8, 2013, but was

postponed by Metro until a date when others in Metro could attend. As of July 22, 2013, this meeting has not been rescheduled by Metro.

On December 13, 2012, a Stormwater Facility Inspection was conducted by Laura Johnson of the City of Portland. Ms. Johnson noted that, while visual observations were being conducted in compliance with the Permit, they were not being recorded on the updated form that was submitted to the City and ODEQ in May 2012. Since this inspection, ROR has used the May 2012 version of the inspection form for all visual observations. The facility was deemed to be in compliance with the conditions of the Permit. The inspection report is attached in Appendix II.

Three additional stormwater samples were collected during the 2012-2013 Permit year by URS Corporation, consultant for Metro. These samples were collected in adherence to Metro's Stormwater Assessment Work Plan, relating to the Portland Harbor Superfund Site. ROR included the results from these samples within the DMR per Metro's direction.

Enhanced Dry Waste Recovery Program (EDWRP)



The Enhanced Dry Waste Recovery Program (EDWRP) was developed in 2007 to increase the recovery of solid waste generated in the Metro region. The EDWRP specifies that the residual from recovery operations cannot contain more than 15%, total combined weight, of *disposed* recoverable material (cardboard or wood pieces greater than 12 inches in any dimension, and metal pieces greater than 8 inches in any dimension). ROR has maintained an average percentage of 3.1% throughout 2012, far below the 15% specified by the program.

Vector Control

Beginning August 2010, ROR received weekly pest maintenance services from Paramount Pest Control. In 2012, all maintenance was normal, with the only pests being rodents. Weekly, Paramount Pest Control cleans, inspects, updates and re-baits traps as needed using interior & exterior rodent bait stations. They also dust rat burrows near the plastics storage bay, organics bay and compactors.

Beginning in 2012, ROR retained Airstrike Bird Control LLC (ABC) to control seagulls that were entering the organics bay 4 to feed. ABC uses falcon-based bird abatement for agriculture, landfills, resorts and

other situations with pest bird problems. The use of ABC proved very effective. The segregation and relocation of the commercial organic waste (discussed above) further reduced the seagull population. With the absence of seagulls, ROR discontinued the use of ABC services in May 2013. Should their services be required, ROR can contact ABC for future vector control needs.

TOXICS REDUCTION

ROR has maintained its commitment to reducing toxics within all aspects of the operations. These efforts include the use of alternatives to toxic chemicals such as nontoxic cleaning products that minimize environmental impacts, toxins, pollution, and hazards to workers and the community.

BEST PRACTICES IN HEALTH & SAFETY AT METRO CENTRAL STATION

ROR recognizes that employee safety is of the utmost importance. ROR recognizes the importance of three major safety and health goals for the company. The operation focuses on 1) the prevention of work-related injuries and illness; 2) the prevention of loss or damage to property, whether ROR's or another owner; and 3) complying with health and safety regulations.

Our industry contains many inherent risks. The Federal/Oregon Occupational Safety and Health Division (OR-OSHA) has classified refuse collection and processing as a high hazard industry. With this understanding, ROR takes proactive measures to reduce employee injury and effectively manage risk. ROR has monthly safety meetings with all employees and contracted labors to protect against the risks of blood borne infections, respiratory illness, hearing loss, and problems arising from contact with hazardous waste.

Customer and Employee Health and Safety Practices

ROR manages dust levels in the MCS primarily through the application of water dampening at various stages of the material recovery process and location known to generate high levels of dust particulates. ROR has transferred wood grinding operations to another Recology site, which has also reduced the quantity of particles in the air at the MSC. ROR has maintained the water mister in the dry waste bay area to reduce dust concentrations. A study completed in The University of Wollongong showed that a water mister similar to the unit installed at ROR can reduce respirable dust concentrations by 20-30%. This creates a much healthier work environment for employees working in the processing facility.

Dust sampling was conducted in September 2012 by the Forensic Analytical Consulting Services, Inc., a certified industrial hygiene firm with an office located in Portland. The timing of the sampling was selected based on the anticipated higher dust levels because of dry summer months and more construction debris. The personal air sample results for total dust are presented in Table 1 (Appendix III). Time-weighted average exposures (TWA) were calculated for five workers, for each of two shifts. The TWA results for total dust ranged from 0.6 mg/m³ to 5.1 mg/m³. The lowest TWA result was 0.6 mg/m³ and the highest TWA was 5.1 mg/m³. None of the TWA results exceeded the OSHA PEL for PNOR (particulate not otherwise regulated) of 15 mg/m³.

Consistent with past sampling results, sampling on August 2012 results indicated the noise exposures (Table 2 of Appendix III) and hearing tests (Appendix III) of employees at Metro Central are appropriately managed and the existing personal protective equipment provided and engineered controls installed are sufficiently protective of employees. The report demonstrates that some employees do have minor

hearing loss, but this hearing loss was not related to their employment with ROR. The sampling plan focuses on the highest exposed group, the sorters on the elevated line, both in terms of dust and noise.

Comprehensive Health and Safety Training

ROR has a strong and actively-promoted health and safety program. It includes multi-lingual safety education programs and trainings that include tailgating prevention, safety committee meetings, postings in the break room, and an open-door policy with management. ROR employees are required to attend monthly safety meetings to keep apprised of safety and health topics that affect them.

Recology's Oregon Regional Safety Manager and a Safety Coordinator support onsite (ROR) management in all safety matters. ROR's management team is held accountable for the amount of worker's compensation claims made and paid out, and liabilities incurred from damage to property. Additionally, the management and supervisors are required to perform a set of tasks to ensure the safety of their employees, which include observing employees perform their work tasks, attending safety meetings, and in some cases performing inspections. Their performance evaluation is partially based on the completion of these tasks.

Health and Safety Impacts

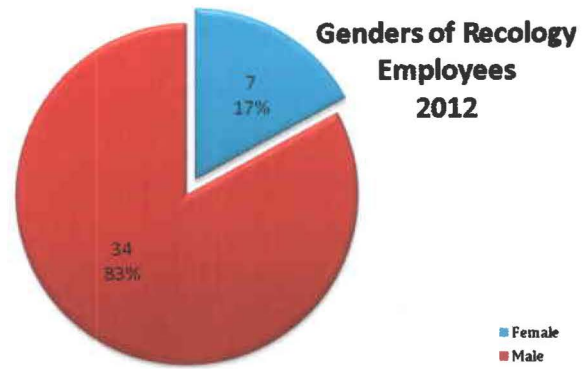
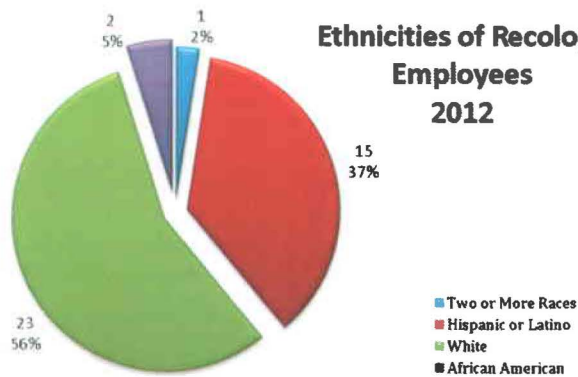
During the 2012 calendar year:

- Safety training and safety committee meetings were held monthly
- There were no serious injuries during the year – only minor strains, lacerations, first aid administered that did not exceed 14 occurrences for the year.
- Facility inspections were conducted on a quarterly basis and then increased to a monthly basis
- Workers' exposures to noise and air contaminants were sampled by a certified firm. Because the exposure levels are less than the OSHA occupational limits, wearing of dust masks and hearing protectors are not mandated. However, these are provided to all workers and visitors per company policy for comfort.

Recology has a zero tolerance policy that requires that "all unsafe acts, conditions, and incidents must be promptly reported to supervisors, investigated, and corrected immediately." The zero tolerance policy at ROR requires that all employees, at all levels, comply with the Safety and Health Manual. Methods used to ensure compliance include direct observation, peer and supervisor coaching, training, and incentive and/or recognition and progressive disciplinary or corrective action, which may lead to termination, depending on the severity of the action.

EMPLOYEES, DIVERSITY AND COMMITMENT

As an Equal Opportunity Employer, ROR has a very diverse workforce in terms of ethnicity and gender: 44% minorities and 17% female. ROR recognizes that a more diverse workforce fosters innovation and a better work environment. ROR is more efficient and sustainable because every employee is aware that they are appreciated and supported.



Support for Employee Quality Work Life, Wages and Benefits

ROR continues to embrace diversity by recruiting for the most qualified candidates; ROR cast a wide net to ensure the operation taps into numerous resources to create a qualified and diverse candidate pool.

Examples of source organizations include:

- Labor Works
- African American, Hispanic, and Philippine American Chambers of Commerce
- Community Solutions for Clackamas County
- Office of Vocational Rehabilitation Services
- Oregon Tradeswomen, Inc.
- Portland Metro’s First Opportunity Target Area (FOTA) program

Additional efforts to locate and tap into this diverse pool of experience include ROR’s Employee Referral Program which offers eligible employees a referral bonus for candidates who are subsequently hired.

ROR treats its employees in a way that ensures long-term workforce sustainability and is proud to provide a strong competitive compensation package to our employees that include excellent wages and benefit plans. ROR’s benefits package is an important component of employee’s total compensation. Benefits are intended to help employees’ live well—both physically and financially.

ROR provides, at or above, market wages to all employees. ROR benefits include providing a package that allows paid time off, medical, dental, vision, prescription, life insurance, and long term disability insurance to employees and their registered domestic partners or spouses. As part of our Employee Assistance Program, confidential, professional assistance made available to employees and members of their households to help them manage psychological, financial, legal, family-related and other life-balance issues.

All ROR employees participate in feedback “chats” with key human resources personnel as part of our annual feedback forum with stakeholders. “Chat sessions” were conducted with all employees during 2012, wherein employees are provided with an opportunity to discuss the company, their needs and desires.

- Compliance Bonus Component
- Safety/Equipment Damage Bonus Component
- Compaction Bonus Component
- Waste Recovery Bonus Component

In order to be effective, the financial incentive within the WIP must be large enough to motivate employees to perform consistently, clear enough that employees understand what is required of them, achievable so employees believe that they can achieve the desired level of performance, and believable, so employees feel that ROR will recognize and reward that performance. The WIP will establish a culture that supports pay for performance and will affect the operations of ROR by:

- Developing effective and fair supervisors
- Using a rigorous performance evaluation system
- Establish an independent system of checks and balances
- Ensure appropriate training for all employees

ROR’s employees invest in formal training, learning skills within a development program that covering human resources, health and safety, environmental compliance, computer and software, sustainability and finance:

<u>Month</u>	<u>Training</u>
April 2012	Drug & Alcohol Awareness
May 2012	Fall Protection/Housekeeping/Slips, Trips & Falls
June 2012	Emergency Evacuation & Spill Response/ Electric Safety
July 2012	Fire Protection/Fire Extinguishers & Hoses/Compressed Gas
August 2012	Respirator/Hearing Protection & Conservation/Hazard
September 2012	Drug & Alcohol Awareness
October 2012	Blind Spots of Vehicles, Heavy Equipment/Seat Belts
November 2012	Lockout Tagout; Stormwater Awareness Training
December 2012	Driving & Working in Wet Weather
January 2013	PPE & Dust Masks
February 2013	Confined Space
March 2013	Bloodborne Pathogens

People Reaching People

A key component of employee quality of life is community service. Recology’s employees do a tremendous job in volunteering their own time and resources to improve communities. ROR promotes community service through the volunteer program “People Reaching People.” Employees are encouraged to participate in these events on their own time as well as on company time.

GLEAN—GLEAN is a partnership between Recology, Crackedpots (an environmental arts organization) and Metro, the regional government that guides the region's garbage and recycling systems. The GLEAN operation involves the recovery of secondhand, reusable material from the MCS. This reduces the amount of material that ROR needs to process and creates a vibrant, diverse artist community, increases the awareness of waste in landfills, and supports local artists.



In 2012, the group increased GLEAN activity by updating the GLEANPDX blog, updating the GLEAN Flickr site, coordinating with the artists, and completing promotion and outreach for art events. The GLEAN program managers and partners (Metro and ROR) worked together to develop a more noticeable safety attire, coordinated, assisting with installation of pieces and planned the 2012 Disjecta Exhibition.

Five new Artists were selected in February 2013 by a jury of arts and environmental professionals to help promote new ways of thinking about conserving resources, art and the environment. Each Artist receives privileges for six months to scavenge discarded materials dropped off at the MCS. The program culminates in a formal exhibition in the fall. To learn more about glean go to: <http://www.gleanpdx.org/glean/>

Oregon Beach Cleanup—Recology employees volunteered at the SOLV Spring Oregon Beach Cleanup in March 2012 and again in March 2013. Volunteers removed 2.97 tons of debris from the beaches assigned to the group, including reusable and recyclable waste material.

SUPPORT FOR LOCAL VENDORS AND CONTRACTORS

ROR has actively sought out and evaluated potential vendors and suppliers using a criterion that includes their MBE, WBE, ESB status, location and sustainable product offerings.

ROR did not utilize a sub-contractor in the 2012- 2013 contract year that exceeded \$100,000.

LOOKING FORWARD

LEED

ROR is working to get the office and processing building either LEED certified or as close as possible to being certified which includes:

- an updated HVAC system
- energy efficient windows
- new lights for the office
- exterior building site maintenance programs
- environmentally preferred products and practices for cleaning and alterations
- sustainable purchasing policies
- waste stream management
- ongoing indoor environmental quality

Becoming LEED certified allows ROR to advance their sustainability significantly because resources are used more efficiently when compared to conventional buildings which are simply built to code. LEED certified buildings often provide healthier work and living environments, which contributes to higher productivity and improved employee health and comfort. Following the initial investment by ROR, studies have suggested that the initial up-front investment of 2% extra will yield over ten times the initial investment over the life cycle of the building.

Exercise Station

In order to support the employee quality of life, ROR is planning to install a “Walkstation Treadmill Desk” (available from *Steelcase*) in the office. This “Walkstation Treadmill Desk” is whisper-quiet for the office environment and allows employees to sit, stand, or walk and work. Employees can exercise while at work, increasing good health habits to sedentary workers. Movement improves brain function, mental abilities, gains in intelligence, performance speed, ease of learning, detail recollection, reduced levels of anxiety and depression.



Wellness Program

In September 2013, ROR is rolling out a new, voluntary, confidential wellness program. Nurses will come to ROR and perform a biometric screening, which biometric screenings, which provide important baseline data to shape the direction of their corporate wellness program. For employees, these screenings provide information on current and potential medical issues.

Water Reduction

ROR plans to continue its efforts in water conservation in 2013 in the hopes of further reducing the operations consumption; for example, by continuing to educate employees on water conservation, installing an energy efficient dishwasher in the employee break room, monitoring fixtures, installing automatic shut off systems within the truck wash bays.

upgrading irrigation systems to include rain detection devices designed to interrupt watering during inclement weather, and equipment for leaks and repair, and installing an automatic shut off system at the wash rack.

Energy Efficiency Upgrades

In 2013, ROR plans to make energy efficiency upgrades to the facility to further our efforts in sustainability, including:

- Replacement of the HVAC system with a more modern, energy efficient model (to be completed by Metro)
- Install occupancy light sensors
- Install hand dryers in the employee restrooms

Paperless Efforts

In 2013, ROR plans to use Bottomline Technologies for accounting services. This will allow ROR to become paperless with invoices, payment to vendors, and interdepartmental services.

Appendix I

Organics Processing and Modifications



January 18, 2013

Dear commercial organics customer:

Recent sampling of commercial organics received at Metro Central indicates a significant amount of unacceptable items in some loads. This has made it difficult for Metro's station contractor, Recology Oregon Recovery, to locate alternate composting facilities to accept the material. Given the extent of the problem, we now recognize that it is necessary for us to more rigorously enforce our standards for the acceptance of this material.

Recology will soon be increasing its monitoring of inbound commercial organics loads. If more than 65 gallons of contaminants are found on the surface of a load, the entire load will be rejected. The load and prohibited materials will be photographed, details of the load documented and the hauling company notified. The City of Portland Bureau of Planning and Sustainability will also be notified of rejected loads originating within Portland so they can assist with customer outreach. Rejected loads will be charged the full MSW rate of \$93.84 per ton. A complete list of acceptable and unacceptable materials is attached.

As an initial step, we will more carefully scrutinize each load and enforce our acceptance standards. It is important to note that these standards could change further as local organics processing capabilities continue to evolve. For example, if commercial organics are directed to an anaerobic digestion facility, it could further limit what can be accepted.

The long-term success of commercial organics composting is dependent upon contaminant-free feedstock that can be processed into high quality soil amendment. Anaerobic digestion is equally dependent upon clean material. Excessive amounts of contaminants are difficult to manage and they reduce processors' demand for the material.

If you have questions about Metro's commercial organics acceptance standards or any other transfer stations issues, please contact me at (503) 797-1684 or bruce.philbrick@oregonmetro.gov.

Sincerely,

Bruce Philbrick, Manager
Transfer Station Operations



February 15, 2013

Mr. Paul F. Ehinger, JR., P.E.
Metro Regional Government
600 NE Grand Avenue
Portland, Oregon 97232-2736

Subject: MCS facility modifications to accommodate commercial organics after March 2013

Dear Mr. Ehinger:

Recent actions by Washington County will end the Commercial Food Waste Demonstration Project at the Nature's Needs composting facility effective April 1, 2013. require we, Recology Oregon Recovery ("ROR"), alter our current manner of receiving and consolidating segregated loads of commercial food waste/organics ("feedstock") at Metro Central Station ("MCS"). In addition to changing our operating plan, certain MCS facility modification will be necessary to manage the feedstock separately within MCS.

Current operations include receiving and blending both residential and commercial organics (collected separately by haulers) within Bay 4. Materials are blended on the floor using a Cat 938 Loader and before being conveyed to a shredder (<6"). The feedstock is then conveyed past two sorting stations where contaminants are removed by two employees ("Sorters") before being loaded for transportation to the Nature's Needs site for composting.

Under the proposed operating plan effective April 1st, ROR will no longer blend and shed residential and commercial organics; Rather, operation will be required to receive, process (remove contaminants) and consolidate commercial organics within a separate area/bay of MCS. To accomplish the separate handling of commercial organics the following MCS facility modification are being proposed:

The area between Bay 3 (wet waste bay) and Bay 4 (organics bay) will be modified to include the addition of a materials (organics) containment wall and the partial removal of an existing concrete wall separating the two bays.

More specificity:

1. **Constructing a 46' foot long solid steel "containment wall", as shown in the attached cross section drawing, necessary to contain all commercial food waste tipped within the newly designated bay.**
2. **Cut and remove an eight foot section of concrete (8'x12"x8') wall separating the load out bay within the organics bay (previously described as the "wood line load**

out bay") and the service bay for hazardous waste and white goods. The opening will allow forklift access between bays servicing white goods and hazardous materials necessary to accommodate the newly established bay for commercial organics.

To assist you in better understanding the proposed project I've attached project documents:

1. Scope of work sheet
2. Proposal Summary
3. Project schedule
4. Preliminary design (containment wall).

The attached project schedule identifies two conditions affecting our timeline. The only questionable factor concerns the time necessary to permit the project through the City of Portland. Our contractor is hoping for a simple "Over the Counter" permit review requiring only days allowing the project to be completed on time March 31, 2013. Should the City choose to add additional time to review the drawings, the permit could take up to 4 weeks significantly delaying its completion date.

Upon completing your review of the proposed project and allowing for any questions to be addressed, ROR and our management team would appreciate your written authorization to continue with and complete the project. As the April 1st deadline is fast approaching us, we would greatly appreciate if you could expedite your approval.

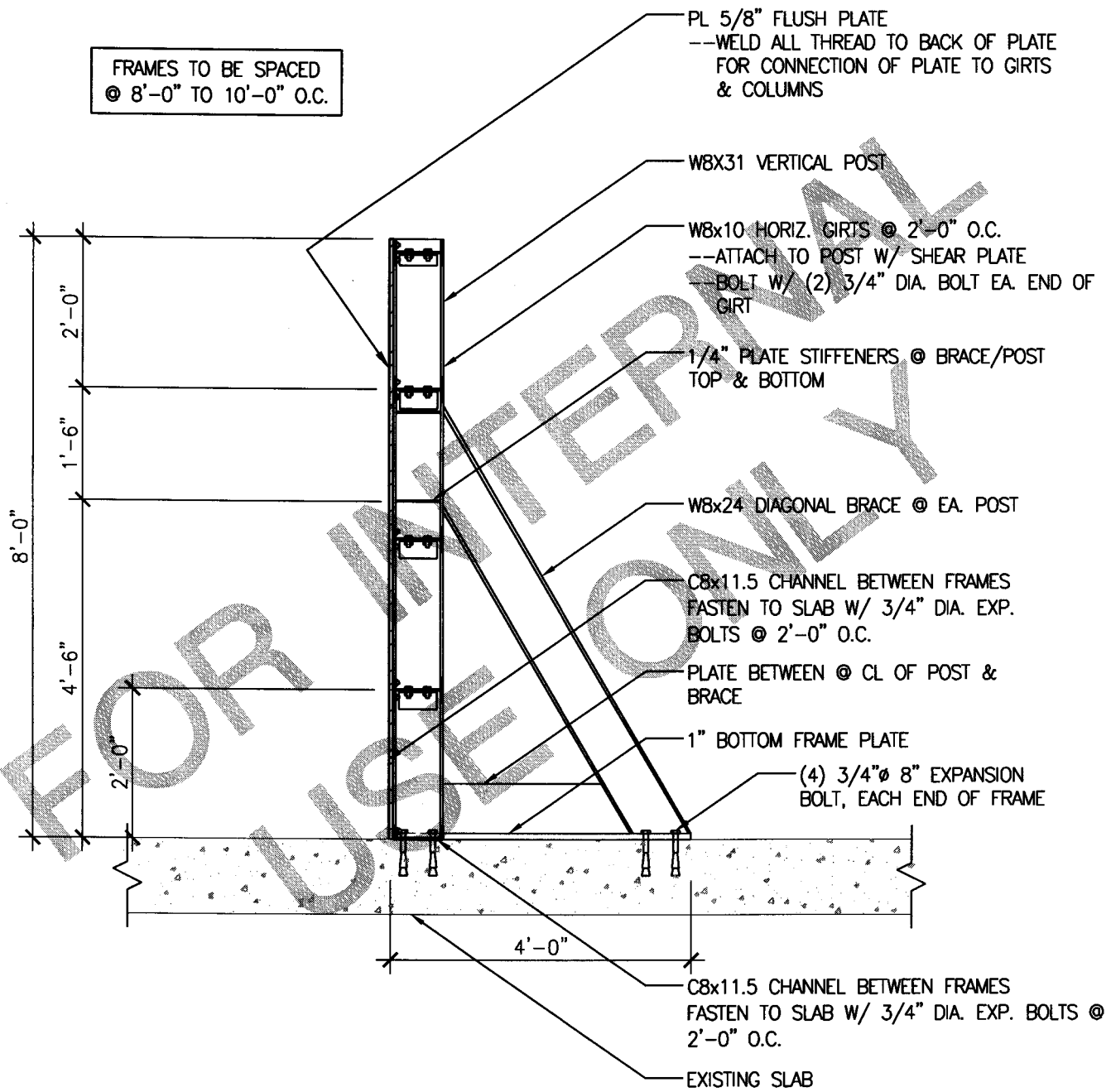
I am available to answer any questions you or others may have concerning the matter.

Sincerely,

Dave Dutra
General Manager

cc: Bruce Philbrick (via email)
Penny Erickson (via email)
Bob McMillan (via email)

FRAMES TO BE SPACED
 @ 8'-0" TO 10'-0" O.C.



NOT FOR CONSTRUCTION - FOR RECOLOGY EXHIBIT USE ONLY

DRAWING TITLE: PUSH/RETENTION WALL - STEEL PLATE WITH FRAME		DRAWING: 1 EX.
PROJECT: RECOLOGY OREGON RECOVERY METRO CENTRAL TRANSFER STATION 6161 NW 61ST AVE PORTLAND, OR 97210-3675		
JOB: 213008.00	DATE: 02/06/13	SCALE: 1/2" = 1'-0"
LIVERMORE architecture & engineering, inc. industrial • commercial		140 SW Arthur Street, Suite 200 Portland, Oregon 97201 Phone: 503-892-3002 Fax: 503-892-3003



InSpec Group
140 SW Arthur Street
Portland, OR 97201 USA
tel 503.595.6540
fax 503.595.6548

inspecgroup.com

February 9, 2013

Mr. Dave Dutra
Recology Oregon Recovery
6161 NW 61st Ave.
Portland, OR. 97210

Re: Metro Central retention wall addition (Portland OR)

Dear Mr. Dutra:

Thank you for contacting InSpec Group regarding the design, permitting and construction of the proposed retention wall at your Metro Central facility in Portland, OR. We understand that time is of the essence as this project needs to be completed by March 31, 2013. With proper coordination and timely decision making we are confident to be able to meet this timeframe imposed by local jurisdictional authorities. We have contacted three structural steel fabricators/installers along with a Saw Cutting Contractor and summarized the associated costs in the attached is a GMP breakdown. Below is a summary of our understanding of the required Scope of Work for your review:

Scope of Work

General Summary:

- Design, permit, fabricate, and install a 46' long x 6' high steel retention wall to facilitate sorting of the organic compost within the Metro Central Facility

Design & Construction Documents:

- Develop the retention wall design and provide structural drawings and calculations used for permitting, final contractor pricing, and construction purposes.

Permitting:

- Submit drawings and calculations to the City of Portland, and manage the permitting approval process (including plan check) as required to obtain the building permit. Permit fees are excluded from our cost estimate.

Construction Administration

- Provide overall site management, shop drawing review, and answer field questions throughout the construction process.

Construction:

- Saw Cutting: The 12" thick concrete wall located at the HHW area, will be increased from a 3' man door opening to an 8' wide opening. The floor of the existing opening is rough and will be ground down to a smoother finish.
- Retention Wall: Construct a 46' long x 6' high wall which includes 5/8" steel plates bolted to a structural steel frame that will be surface mounted to the concrete floor.

InSpec • Southeast
1899 Powers Ferry Road
Suite 320
Atlanta, GA 30339 USA
tel 1.770.952.4228
fax 1.770.952.4232

InSpec • Tokyo
Saisho Building, 9th floor, 8-1-14
Nishi-Gotanda Shinagawa-ku
Tokyo 141-0031 JAPAN
tel +81.3.5436.3500
fax +81.3.5436.3522

Strategic Planning ▪ Engineering ▪ Construction

Appendix II

Environmental Compliance

CITY OF PORTLAND INDUSTRIAL USER INSPECTION FORM

INDUSTRY NAME: Metro Central Transfer Station
 SITE ADDRESS: 6161 NW 161st St Portland, OR 97210

INSPECTION TYPE: Minor Major Pre-permitting Other:

DESCRIBE THE PROCESS (ES)/OPERATION (S) INSPECTED:

PRETREATMENT SYSTEM:	CONDITION & OPERATION		COMMENTS
	good	needs improvement	
<input type="checkbox"/> Clarifier	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Oil & Water Separator	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> pH adjustment	<input type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/> Other <u>Olw Sep.</u>	<input type="checkbox"/>	<input type="checkbox"/>	

POINT (S) OF COMPLIANCE: LOCATION/CODE	CONDITION & OPERATION		COMMENTS
	good	needs improvement	
1. <u>1A</u>	<input type="checkbox"/>	<input type="checkbox"/>	
2.	<input type="checkbox"/>	<input type="checkbox"/>	
3.	<input type="checkbox"/>	<input type="checkbox"/>	

RECORDS REVIEW:	CONDITION & OPERATION			COMMENTS
	good	needs improvement	In Compliance?	
<input type="checkbox"/> ASPP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/> TOMP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/> PERMIT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>updated zn in 4/20/12</u>
<input type="checkbox"/> RECORDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<u>update contact info</u>
<input type="checkbox"/> FACT SHEET	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No	

SLUDGE DISPOSAL: {Attach extra sheets as needed}		
PROCESS	HAULER	DESTINATION
1.		
2.		
3.		

GENERAL INSPECTION NOTES: {Attach extra sheets as needed}
updated permit + SMR - delivered during inspection.

Based on the information obtained from the facility staff, review of effluent monitoring data, and the observed site conditions and operations at this facility on this date; this facility is in compliance with the requirements of its wastewater discharge permit.
 Yes No, Follow-Up Required.

FOLLOW-UP ACTION (S): {Attach extra sheets as needed}	DUE DATE (S)
1.	
2.	
3.	

SPECTOR (S): WJG/MLD DATE: 4/23/12
 DATE: 4/23/12
 INDUSTRY: AME Lelocap (Print)
Anne Lelocap (Signature) DATE: 4/23/12

REVIEWED BY:
 Industrial Pretreatment Supervisor
CITY USE ONLY
 Total Time: _____ hrs
 (Include prep/follow-up/review)



CITY OF PORTLAND ENVIRONMENTAL SERVICES



Water Pollution Control Laboratory

6543 N. Burlington Avenue, Bldg. 217, Portland, Oregon 97203 • Dan Saltzman, Commissioner • Dean Marriott, Director

December 14, 2012

Penny Erickson
Metro
600 NE Grand Avenue
Portland, OR 97232-2736

RE: Stormwater Facility Inspection- Metro Central Transfer Station
6161 NW 61st Ave, Portland, Oregon; DEQ File #110646

Dear Ms. Erickson:

The City of Portland (City) conducted an inspection of the Metro Central Transfer Station facility on December 13, 2012. The purpose of the inspection was to evaluate the facility's compliance with the 1200-Z NPDES Stormwater Permit.

Please note the following items to maintain compliance with your permit:

Facility Inspections, Schedule B.7: Visual observation of stormwater discharge is not being documented on the form from in the May 2012 SWPCP. Visual observations are being completed correctly and documented in an excel spreadsheet. Please use the new form.

Per Schedule F, Section D (7), the City requests that Metro submits the results of the second stormwater sample for the permit year, and any tier 1 reports prepared in response.

The following items are recommended to maintain water quality:

Please continue to inspect the facility manholes during dry weather to ensure that groundwater intrusion is no longer occurring on-site. Dry weather flow observations should occur on a monthly basis and could be incorporated into the preventative maintenance inspections. The date of observation, the manhole number, weather conditions, notes regarding flow (if present) including color, amount, and odor along with photo documentation is recommended. Also, please document any run-on from adjacent facilities in conjunction with facility-visual monitoring, during heavy rain events.

Thank you for your time during the inspection. If you have any questions or comments regarding this letter you may contact me at 503-823-7192.

Sincerely,

Laura Johnson
Industrial Stormwater Section

cc: Robin Smoot, Metro
Ame LeCocq, Recology
Dave Lacey, Oregon Department of Environmental Quality

Appendix III

Health and Safety Practices



Forensic Analytical

ENVIRONMENTAL HEALTH CONSULTANTS

INDUSTRIAL HYGIENE SAMPLING REPORT

**Recology
Portland Metro Central Transfer Station
6161 NW 61st Avenue
Portland, OR 97210**

September 25, 2012

Prepared for:

Peter Shen, CIH, CSP
Safety & Health Services Manager
Recology
50 California Street
San Francisco, CA 94111
pshen@recology.com

Prepared by:

Robin Sharpe-Yablonka
Forensic Analytical Consulting Services
17400 SW Upper Boones Ferry Road, Suite 245
Portland, OR 97224
503-595-1001 ♦ rsharpe@forensica.com

FACS Project #PJ17603

INTRODUCTION

Forensic Analytical Consulting Services, Inc. (FACS) was retained by Peter Shen, Safety & Health Services Manager of Recology to perform a noise assessment and personal air sampling for total dust at the Portland Metro Central Transfer Station located at 6161 NW 61st Avenue, Portland, Oregon. The sampling was conducted over a two-day period as part of regular monitoring by Recology.

The following sampling was performed by FACS:

- Noise dosimeter datalogging on sorters and equipment operators.
- Total dust air sampling on sorters.

FACS performed the sampling on Tuesday and Wednesday, August 28 and 29, 2012. The investigation was conducted by Ms. Robin Sharpe-Yablonka at the request and authorization of Mr. Peter Shen of Recology.

SCOPE OF WORK

On each sampling day, FACS collected personal air samples on five sorters for total dust, and placed noise dosimeters on four sorters and one equipment operator. FACS collected air samples and noise data over most, or all, of each worker's eight-hour shift.

METHODOLOGY

Laboratory analyses were performed by Forensic Analytical Laboratory, Inc. (FALI), which is accredited by the American Industrial Hygiene Association. The total dust samples were collected at 2 liters per minute on matched-weight, 5 micron, PVC filters. NIOSH Method 0500 (gravimetry) was used for analysis.

Noise dosimetry was performed using Quest Q-300 personal noise dosimeters, which were calibrated at 110 dB prior to the survey using a Quest QC-10 Calibrator. Calibration was checked at the end of the survey.

SITE CHARACTERIZATION

The Recology Portland Metro Central Transfer Station (the Facility) is a large trash and recycling center with an office building and a large semi-covered building. The semi-covered building is separated into different sections, which included residential drop-off, commercial drop-off, sorting, compacting, and composting.

PROCESS CHARACTERIZATION

Throughout the day, trucks (personal and commercial) enter the Facility and dump unsorted dry waste. The waste is then brought by loads to the sorting area. The waste is loaded onto a conveyer belt, which transports the waste through the sorter work station. A mist of water is sprayed on the waste as it enters the worker area and as it leaves the worker area. Workers wear ear plugs, and N95 dust masks are available to all workers, however most choose not to wear the dust masks.

SURVEY FINDINGS

Total Dust

The personal air sample results for total dust are presented in Table 1. Time-weighted average exposures (TWA) were calculated for five workers, for each of two shifts. The total sampling times for each worker ranged between 6.6 hours and 8.3 hours. The TWA results for total dust ranged from 0.6 milligrams per cubic meter (mg/m^3) to $5.1 \text{ mg}/\text{m}^3$.

The first day of sampling, the workers were on a typical eight hour shift schedule. The second day of sampling, the work schedule changed to a ten hour shift. Francisco Martinez and Francisco Flores were in a different location sorting roofing materials during the morning half of their shifts. Howard Hill was moved to spotting (directing customers in the public area) for his entire shift.

The total dust exposures generally were slightly greater for those workers who were working nearer to the entry point where trash enters the sorting line. The lowest TWA result was $0.6 \text{ mg}/\text{m}^3$, from Mr. Hill during his spotting shift on 8/29/12. The highest TWA was $5.1 \text{ mg}/\text{m}^3$, from Mr. Schneider, who was in the 1st position on the sorting line. None of the TWA results exceeded the OSHA PEL for PNOR (particulate not otherwise regulated) of $15 \text{ mg}/\text{m}^3$.

Table 1

**Recology - Portland Metro Central Transfer Station
Personal Air Sampling for Total Dust
August 28 & 29, 2012**

Sample Number	Sample Date	Sorter / Position on Line	Start and Stop Times	Duration (minutes)	Results (mg/m ³)
17603-D6 ¹	8/28/12	Scott Schneider / 1 st Row	9:11 – 12:33	202	1.7
17603-D9	8/28/12	Scott Schneider / 1 st Row	12:33 – 16:52	259	8.1
	8/28/12	Scott Schneider / 1st Row	TWA⁴	461	5.1
17603-D2	8/28/12	Jared Adkins / 1 st Row	8:34 – 12:39	245	1.6
17603-D7 ²	8/28/12	Jared Adkins / 1 st Row	12:30 – 15:00	150	5.1
	8/28/12	Jared Adkins / 1st Row	TWA	395	2.4
17603-D3	8/28/12	Francisco Martinez / 4 th Row	8:41 – 12:34	233	1.6
17603-D10	8/28/12	Francisco Martinez / 4 th Row	12:34 - 16:54	260	1.4
	8/28/12	Francisco Martinez / 4th Row	TWA	493	1.5
17603-D4	8/28/12	Ron Lockridge / 5 th Row	8:53 - 12:37	224	1.1
17603-D11	8/28/12	Ron Lockridge / 5 th Row	12:39 - 16:55	256	1.6
	8/28/12	Ron Lockridge / 5th Row	TWA	480	1.4
17603-D5	8/28/12	Jovita Garza / 2 nd Row	9:09 – 12:30	201	1.7
17603-D8	8/28/12	Jovita Garza / 2 nd Row	12:30 – 16:53	263	2.9
	8/28/12	Jovita Garza / 2nd Row	TWA	464	2.3
17603-D12	8/29/12	Mark Guttu / 4 th Row	8:16 – 11:43	207	0.8
17603-D19	8/29/12	Mark Guttu / 4 th Row	11:43 – 16:33	290	1.1
	8/29/12	Mark Guttu / 4th Row	TWA	497	1.0
17603-D13	8/29/12	Francisco Flores / Roofing Material	8:21 – 11:35	194	1.1
17603-D17	8/29/12	Francisco Flores / 3 rd Row	11:35 – 16:29	294	1.0
	8/29/12	Francisco Flores / Roofing – 3rd Row	TWA	488	1.1
17603-D14	8/29/12	Brian Burks / 5 th Row	8:28 – 11:49	201	2.1
17603-D20	8/29/12	Brian Burks / 5 th Row	11:49 - 16:30	281	1.5
	8/29/12	Brian Burks / 5th Row	TWA	482	1.8
17603-D15	8/29/12	Howard Hill / Spotting	8:33 – 11:57	204	0.9
17603-D21	8/29/12	Howard Hill / Spotting	11:57 – 16:49	292	0.3
	8/29/12	Howard Hill / Spotting	TWA	496	0.6
17603-D16	8/29/12	Ryan Gile / 5 th Row	8:36 – 11:36	180	1.3
17603-D18	8/29/12	Ryan Gile / 5 th Row	11:36 - 16:42	306	1.4
	8/29/12	Ryan Gile / 5th Row	TWA	486	1.4
OSHA PEL³					15

¹Sample D1 was lost. The sample was replaced with D6.³PEL = Permissible Exposure Limit²Pump shut off at 150 minutes.⁴TWA = Time-weighted Average

Noise Dosimetry

Each of the noise dosimeters used in the survey is actually three dosimeters that assess noise exposure in three different ways for comparison to two OSHA standards and a standard recommended by ACGIH and NIOSH. The results from “Dosimeter 1” are used to assess noise exposures with respect to OSHA requirements for a Hearing Conservation Program. Those results are presented in Table 2.

The noise exposure for Jared Adkins, a sorter in the 1st row position on August 29, was 86 dBA (61% dose), which was above the OSHA Action Level of 85 dBA (50% dose). The next highest sorter noise exposure, for Jovita Garza, a sorter in the 2nd row position, was 85 dBA (47% dose). The noise exposure of Sheri Carey, the excavator equipment operator, on August 28 was 85 dBA (49% dose). Based upon this data, individual employees who work in the 1st row of the sorting line would be required to be part of a Hearing Conservation Program. Additionally, sorters in the 2nd row of the sorting line and excavator operators (when running the older excavator without an enclosed cab) should also be included in the Hearing Conservation Program.

None of the remaining worker noise exposures equaled or exceeded the OSHA Action Level of 85 dBA (50% dose). The noise exposures for the remaining sorters ranged from 81 dBA (27% dose) to 84 dBA (42% dose). The noise exposure for the excavator operator on August 29 was 80 dBA (25% dose).

According to the dosimetry data, no individual monitored was exposed to continuous sound levels above 115 dBA. Sheri Carey (excavator operator), Jared Adkins (1st row sorter), and Mark Guttu (4th row sorter) were briefly exposed to sound levels above 115 dBA

“Dosimeter 2” assessed noise exposure only from sound levels exceeding 90 dBA. The results from this dosimeter are used to determine if additional engineering or administrative controls are required by OSHA. None of the workers monitored was exposed above 100% on Dosimeter 2 so no additional engineering or administrative controls would be required based on these results.

“Dosimeter 3” assessed noise exposure using the criteria of the ACGIH TLV for noise and the NIOSH REL for noise, which are more protective against hearing loss than the OSHA noise standard. The 8-hour shift dose results for the excavator operator (Sheri Carey - 193%) and five sorters (Francisco Flores – 116%, Jared Adkins – 311%, Mark Guttu – 221%, Jovita Garza – 165%, and Scott Schneider – 100%) equaled or exceeded the TLV/REL of 100% dose during their shifts on one or the other day of the survey. The other day’s dose for the equipment operator was 94%, and the other three sorter dose results that were less than 100% were 67%, 71%, and 95%.

The Dosimeter 3 results indicated that the noise doses of the excavator operator (at least while operating the older excavator without an enclosed cab) and of sorters can exceed the ACGIH TLV and NIOSH REL of 100%. Based on these results, there is potential for hearing loss for these jobs if unprotected. Because of the potential for hearing loss, all affected employees should continue to be included in a Hearing Conservation Program.

Table 2

**Recology
Portland Metro Central Transfer Station
Noise Dosimetry
August 28 & 29, 2012**

Name	Position	Date	Run Time (hours: minutes)	8-hour Noise Exposures and Doses dBA (%)¹	Maximum Sound Level dBA
Sheri Carey	Equipment Operator Older Excavator – Open Cab	8/28/12	8:36	85 (49)	119
Sheri Carey	Equipment Operator Older Excavator – Open Cab	8/29/12	8:01	80 (25)	118
Francisco Flores	Sorter 3 rd Row	8/28/12	8:15	83 (38)	112
Brian Burks	Sorter 3 rd Row	8/28/12	7:56	81 (29)	110
Mark Guttu	Sorter 4 th Row	8/28/12	7:48	84 (42)	125
Ryan Gile	Sorter 5 th Row	8/28/12	7:47	81 (27)	112
Jared Adkins	Sorter 1 st Row	8/29/12	6:04	86 (61)	121
Francisco Martinez	Sorter 4 th Row	8/29/12	8:13	82 (34)	111
Jovita Garza	Sorter 2 nd Row	8/29/12	8:06	85 (47)	108
Scott Schneider	Sorter 1 st Row	8/29/12	8:21	82 (34)	111
OSHA Hearing Conservation Program Trigger				85 (50)	

¹Dose and Exposure based on **Dosimeter 1**. The data have been extrapolated to an 8-hour dose assuming similar sound level exposure during the period of time that was not monitored.

LIMITATIONS

The above findings, conclusions, and recommendations are indicative of conditions that existed at the time of the investigation and are subject to the limitations and variability associated with the investigation methodology. It should be noted that these conditions could change as a result of any number of factors, including environmental parameters and activities in the area. This report is not intended to guarantee that the subject site is or is not free from conditions that could pose a threat to human health or safety. Commonly accepted guidelines in the industrial hygiene industry maintain that the uncertainty inherent in sampling precludes investigators from definitively concluding or proving that an environment is "safe". However, these guidelines recognize that sampling and inspection findings may be used to support the assumption that an environment presents conditions of acceptable risk.

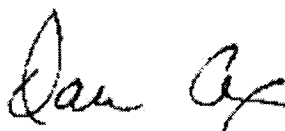
If you have any questions regarding this report, or require any additional information, please do not hesitate to contact our office. Thank you for the opportunity to work with Recology.

Respectfully,
FORENSIC ANALYTICAL



Robin Sharpe-Yablonka
Project Manager

Reviewed by,
FORENSIC ANALYTICAL



Dan Cox, PhD, CIH
IH Programs Manager

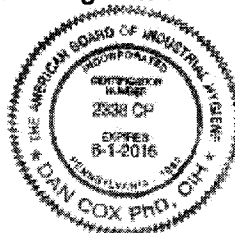


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Respectfully,
FORENSIC ANALYTICAL



Robin Sharpe-Yablonka
Project Manager

Reviewed by,
FORENSIC ANALYTICAL



Dan Cox, PhD, CIH
IH Programs Manager



Examintetics
STATISTICAL SUMMARY OF HEARING TEST RESULTS

DATE: 08/07/12 TIME: 10:34:50
 COMPANY: NCW RECOLOGY
 PLANT: S27 RECOLOGY OREGON RECOVERY

PAGE: 1
 TEST DATE : FROM 08/07/12 TO 08/07/12
 ENTRY DATE: FROM / / TO 08/07/12

STATE: OREGON

Hearing Test Type			
	Tests		
	Number	Percent	
B (0) - Baseline	10	43.47	
P (1) - Pre-employment	0	0.00	
A (2) - Annual	13	56.52	
H (4) - Rehire	0	0.00	
X (6) - Retests	0	0.00	
V (7) - Validation Tests	0	0.00	
T (8) - Termination	0	0.00	
O (9) - Other	0	0.00	
Total Number Of Tests	23	Number of Employees Tested	23

Otosopic Screening Results - By Employee.		
	Number	Percent
No Apparent Problem	23	100.00
Possible Problem (Referral)	0	0.00
Apparent Blockage (Referral)	0	0.00
Number Of Employees Not Screened	0	0.00

Hearing Changes - By Employee Does Not Include Baselines				
	Initial Results		After Retest	
	No.	Percent	No.	Percent
Standard Threshold Shifts	0	0.00	0	0.00
Possible Recordable Shifts	0	0.00	0	0.00

Hearing Status - Worse Ear - By Employee.				
	Speech Range (500,1K,2K,3K)		High Pitch Sounds (3K,4K,6K)	
	Number	Percent	Number	Percent
Normal	21	91.30	18	78.26
Mild Loss	2	8.69	2	8.69
Moderate Loss	0	0.00	3	13.04
Severe Loss	0	0.00	0	0.00
Profound Loss	0	0.00	0	0.00

Examinetics

SUMMARY OF HEARING TEST RESULTS - ALPHABETICAL

DATE: 08/07/12 TIME: 10:34:50

PAGE: 1

COMPANY: NCW RECOLOGY
 PLANT: S27 RECOLOGY OREGON RECOVERY

TEST DATE : FROM 08/07/12 TO 08/07/12
 ENTRY DATE: FROM / / TO 08/07/12

STATE: OREGON

EMPLOYEE NAME	SSN	TEST DATE	TEST TIME	TEST TYPE	OTO SCREEN	HEARING STATUS SPEECH RANGE	HEARING CHANGES
ANDRADE, AURORA	004913211	08/07/12	07:44	0			
BARBER, KATHRYN	004516590	08/07/12	09:15	2		MILD	
BRUKOTTA, PAUL	004873141	08/07/12	08:39	0		MILD	
CANUL-AKE, JOSE	014516602	08/07/12	10:07	2			
CAREY, SHERI	004534368	08/07/12	08:38	2			
CASTRO, JOSE	999101268	08/07/12	08:15	0			
FLORES, FRANCISCO	004882266	08/07/12	09:28	0			
HERNANDEZ, FRANCISCO	004516645	08/07/12	07:03	2			
HILL, BUCK	004993127	08/07/12	08:11	0			
HILL, HOWARD	004516653	08/07/12	09:13	2			
JOHNSON, CORY	004530674	08/07/12	07:05	2			
MCKAY, DAVID	004516670	08/07/12	07:01	2		SLIGHT	
NOVAK, ZDENKA	005061996	08/07/12	07:45	0			
OLIVA, JOHN	004585907	08/07/12	08:40	2			
PLASENCIA, JOSE	004516725	08/07/12	08:12	2			
QUINTANA, ELICER	999102570	08/07/12	07:41	2			
RAY, ADAM	004625681	08/07/12	09:16	0			
ROMERO-PEREZ, JOSE	004516767	08/07/12	07:01	2			
SMITH, REGINALD	999050863	08/07/12	10:16	0			
TEJERO, PAULINO	004516821	08/07/12	08:38	2		SLIGHT	
TOLIVER, SHAREE	004993097	08/07/12	08:11	0			
WADDELL, GREGORY	005038956	08/07/12	10:08	0			
ZACK, DEREK	004687866	08/07/12	07:45	2			

Legend: B=Both L=Left ear R=Right ear Conf = Confirmed Refer = Referral

Examinetics



Meeting Summary

Metro Central Joint Site Meeting
 Metro Regional Headquarters
 April 10, 2012

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Bruce Philbrick	Larry Wilkins	Dan Walsh
Penny Erickson	James Waterman	
Jen High	Travis Long	

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- o Larry reported that on March 19, 2012, a truck from PJs Sleep Shop pulled on to Scale A outbound. It hit the bollards and somehow rolled over the scale rails. There was no damage to truck or scale.
- o A lead operator slipped while trying to loosen something jammed on the sort line. He landed on his knee causing a bruise and light duty.
- o A compactor was damaged when one of the trailer doors came unhooked as the Walsh driver was backing into the compactor. The unit was put out of service and repaired the next day.

Transport Operations Report

- o Dan Walsh reported that activities are going well, other than the accident with the doors mentioned earlier.
- o It was fun during the shutdown at South; more showed up at Central during that time.
- o There was a noticeable increase in the public coming through on the day of March 24, 2012.
- o No trailers were re-routed on the detour, and opening at midnight worked out perfectly.

Report on Transport Coordination Activities

- o Larry reported that things are back to normal after the Highway 213 project.

Equipment Maintenance Report

- o Equip# 20139, the 950 wheel loader, is at Peterson CAT for electrical/ mechanical repairs; there is a rental on site.
- o Equip# 01491, Compactor #1, blew a major hydraulic hose; the work on this hose prompted the **equipment's annual servicing.**
- o Equip# 01493, the hydraulic hose for the compactor door was damaged by Walsh driver. The compactor was down for a day.
- o Larry also mentioned that there have been issues with the biofuel tank on site. Larry reported that there is a bacteria living in the fuel which ROR believes has been causing problems with fuel injectors, as well as with one fuel pump on the rolling stock. The tank has been cleaned and a temporary tank brought in. A fuel conditioner will be added to keep the diesel-eating bacteria at bay.
- o Larry reported that ROR would be doing some rebuilding work on the back gate during the next month.

Status of Recovery Operations

- o Larry reported that the recovery rate was 33.35% (using the new calculation) for the month. That resulted in 1,343 tons of dry waste being recovered.
- o Larry reported that ROR is still looking at mattress recovery but may choose to move that work to another ROR facility. Bruce asked if the processing engineer came out to look at the area. Larry stated that the engineer was convinced Exceed would be able to recycle 200-300 mattresses per day, and would require a minimum of 200 mattresses daily. Larry also reported that Exceed has found additional

potential markets for the bedding materials that even St. Vincent's' is not using, such as using the pillow top padding for packing blankets.

- Penny asked if the sort crew was working the same hours this month. Larry reported that they have been discussing adding a part-time weekend crew to assist with seasonal increases.

Bird Mitigation Plan

- Larry reported that it is going well. ROR and Air Strike are talking about decreasing coverage since it is now difficult to distinguish the difference in the bird population when they are on site and when they are not.

Organics Update

- Larry mentioned that he had been talking to Dirt Hugger (DH) about taking two additional loads per week. Two more loads will be sent to Lane Forest Products (LFP) this week. Larry said that Keith, the operations manager at LFP, mentioned how clean it is. LFP is apparently debating on whether they need to grind it or not. Larry commented that the incoming residential material already has more grass content than in previous weeks.
- Bruce mentioned that he visited DH last week. He was concerned about contaminants in the load and was wondering if the load contained commercial material. Larry and Jim both replied that material going to DH and LFP is only residential. Larry reported that this is why ROR is not shipping to either on Mondays due to the commercial material that comes in over the weekend. Bruce asked if ROR were still running the residential material through the grinder. Larry replied they were, and went on to say that they make sure the belt is cleared between loads for Natures Needs and loads going to these other facilities. This is to prevent items like waxed cardboard from ending up at DH and LFP.
- Bruce stated that currently there is a capacity of 1470 tons per week. Is there any idea of what LFP is able to take? Larry reported that this not yet known. But once it is, ROR will put together a written request to present to Metro. Bruce also asked if there is any new insight on how to manage the 2000 tons per week that we expect to see soon with the spring gardening season. Larry reported that Recology is speaking with another processing facility in the Longview area, and that there is still hope that the cap at NN's will be lifted even if it is a step up process. Bruce commented that he had recently visited NN and believes Recology has made great strides with the improvements implemented.
- Bruce also said that at DH, the 210 tons per month maxes out their facility capacity. They have made some changes and that they could expand, possibly doubling capacity, but that it would require a capital investment to do that.

Quality Control Process for acceptance of Residential Organics

- Penny asked what the current ROR procedures were for contaminated organics loads.
- During the month of February, five loads (three commercial and two residential) were rejected because of excessive contamination.

Commercial

If grossly contaminated, the load is rejected and pushed. If slightly contaminated the contamination is pulled and put into a holding bin. The remaining material is sent for composting.

Residential

If grossly contaminated (more than 5% by volume), the load is picked if possible. Good materials are composted and residual is placed into a hold bin.

- Travis commented that not every load has measurable contamination but many do.
- Photo documentation of loads is being forwarded to the scalehouse if a load is rejected. Bruce is forwarding those to the City.
- Larry commented that most of the contamination is coming in loads from PDR and WMO. He has called and talked to both companies, and asked for help in preventing obvious problems, such as route trucks that are partially full of trash and then used for organics.
 - Larry did comment that ROR is seeing less of the loads with large slices of contamination in the loads.

New Business

- Larry had some questions concerning the load exclusion process. Penny said she would discuss this with Bruce and Jen and come back to them concerning specific items/loads.
- Bruce mentioned the Bio Cycle tour on April 19, 2012, at 8:15 a.m. and 2:45 p.m. The plan is to have the tour bus park in the back area of the facility, have Airstrike do a demo, and then split the group into three smaller groups. Bruce requested assistance from ROR with additional help to corral the visitors in these three groups
- Bruce also asked how it was going with the new artists. Travis and Jim both said the coordination is going well.

Next Meeting:
May 15, 2012
Metro Central, ROR offices
9:00 a.m.

PE/pac
Attachments
S:\REM\penny\Joint Site Meetings\2012\Apr\summaries\mcs\joinMCS041012summary.docx
Queue



METRO

Site Incident Log

PES 2012 - Metro Central

Keep Posted



- ✓ Scalehouse monitors channels one and two at each site and ensures that proper notifications are made for each incident. Scalehouse notifies ECs on site and contacts 911, **Metro's Management Support Team (MST)** and others as requested.
- ✓ Use this log to note details about every potential incident, accident, injury, near miss, false alarm etc. that occurs on site. Also note any inspections (internal or external), audits, complaints, visits by security supervisor, etc.

Date	Time	Description of Incident/Event	ROR IC Name	HWF EC Name	SH EC Name	Evac Site?	911 Called?	Injuries?	Comments
3/2/2012	12:44a	Allied/Barton Supervisor visit							
03/19/12	1345	PJ sleep shop drove over scale-A bullard and metal curb rail	Jim	N/A	N/A	N/A	N/A	N/A	Driver has no idea how he did that. See Pics
3/21/2012	10:00a	Lead operator slipped on the sortline and smashed his knee.	Travis	N/A	N/A	N/A	N/A	Yes	The lead bruised his knee and is on modified duty.
03/27/12	1350	While backing down to compactor #3, the Walsh driver failed to stop at the red light, continued to back to the compactor, rear door was not latched and hit the hydraulic hose that lifts the compactor door. Driver door was also damaged.	Josh	N/A	N/A	N/A	N/A	N/A	Larry Wilkins, Penny Erickson and Dan Walsh where called
3/29/2012	17:05	Allied/ Barton Supervisor visit							

RECOLOGY OREGON RECOVERY
Random Load Inspection Log

For: Mar-12

Updated: 4/4/2012

Total Hospital Loads	70
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#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
1	3/1/12	8:20 AM	WMO		94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
2	3/1/12	9:00 AM	WMO		96490	GOOD SAMARITAN	COM	COMP	DAVE	CLEAR
3	3/1/12	9:20 AM	WMO		95802	PROVIDENCE	COM	DB	DICK	CLEAR
4	3/1/12	10:30 AM	WMO		94830	KAISER	COM	COMP	REGGIE	CLEAR
5	3/1/12	11:00 AM	WMO		94830	KAISER	COM	COMP	REGGIE	CLEAR
6	3/1/12	11:20 AM	RECOLOGY		96451	V.A. HOSPITAL	COM	COMP	DAVE	CLEAR
7	3/6/12	8:40 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
8	3/6/12	9:20 AM	WMO	3	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
9	3/6/12	10:00 AM	WMO	3	95802	HOLLADAY PARK	COM	COMP	REGGIE	CLEAR
10	3/6/12	12:30 PM	OREGON H.	2	PH	SE PORTLAND	RES	DT	STEVE	CLEAR
11	3/7/12	8:00 AM	WMO	3	96353	PROVIDENCE	COM	COMP	DAVE	CLEAR
12	3/7/12	8:30 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
13	3/7/12	9:00 AM	WMO	3	96353	PROVIDENCE	COM	COMP	DAVE	CLEAR
14	3/7/12	9:20 AM	WMO	3	96353	EMANUAL HOSPITAL	COM	COMP	DAVE	CLEAR
15	3/7/12	10:00 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
16	3/7/12	11:00 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
17	3/7/12	12:20 PM	RECOLOGY	3	96330	V.A. HOSPITAL	COM	DB	PATRICK	CLEAR
18	3/8/12	8:20 AM	WMO	3	94830	GOOD SAMARITAN	COM	COMP	REGGIE	CLEAR
19	3/8/12	8:55 AM	WMO	3	95802	KAISER	COM	COMP	DAVE	CLEAR
20	3/8/12	10:00 AM	DUNK WAY	2	94389	SW PORTLAND	COM	DT		CLEAR
21	3/8/12	10:30 AM	WMO	3	95802	PROVIDENCE	COM	COMP	ED	CLEAR
22	3/8/12	11:00 AM	WMO	3	95277	KAISER	COM	COMP	DAVE	CLEAR
23	3/8/12	2:00 PM	RECOLOGY	2	96455	V.A. HOSPITAL	COM	COMP	MASON	CLEAR
24	3/12/12	8:00 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
25	3/12/12	8:30 AM	WMO	3	96490	EMANUAL HOSPITAL	COM	COMP	DAVE	CLEAR
26	3/12/12	9:10 AM	WMO	3	94830	GOOD SAMARITAN	COM	COMP	REGGIE	CLEAR
27	3/12/12	10:30 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
28	3/12/12	11:30 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
29	3/12/12	2:30 PM	RECOLOGY	3	94584	V.A. HOSPITAL	COM	COMP	BEN	CLEAR
30	3/13/12	8:20 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
31	3/13/12	9:00 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
32	3/13/12	1:09 PM	WMO	2	94536	N PORTLAND	COM	DB		CLEAR
33	3/13/12	1:30 PM	RECOLOGY	2	94584	VA HOSPITAL	COM	DB	MASON	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
34	3/14/12	8:20 AM	WMO	3	96490	EMANUAL HOSPITAL	COM	COMP	DAVE	CLEAR
35	3/14/12	8:55 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
36	3/14/12	9:25 AM	WMO	3	96490	EMANUAL HOSPITAL	COM	COMP	DAVE	CLEAR
37	3/14/12	10:30 AM	GOT JUNK	10	B6315K	NW PORTLAND	COM	DT		CLEAR
38	3/14/12	10:00 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
39	3/14/12	11:00 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
40	3/14/12	11:50 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
41	3/15/12	8:15 AM	WMO	3	94830	GOOD SAMARITAN	COM	COMP	REGGIE	CLEAR
42	3/15/12	8:45 AM	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
43	3/15/12	9:20 AM	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
44	3/15/12	9:45 AM	WMO	3	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
45	3/15/12	10:00 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
46	3/15/12	10:30 AM	RECOLOGY	3	96455	VA HOSPITAL	COM	COMP	JIM	CLEAR
47	3/16/12	8:09 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
48	3/16/12	8:50 AM	WMO	3	96490	EMANUAL HOSPITAL	COM	COMP	DAVE	CLEAR
49	3/16/12	10:45 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
50	3/16/12	12:00 PM	RECOLOGY	3	96451	VA HOSPITAL	COM	DB	DAVE	CLEAR
51	3/16/12	1:30 AM	APM	2		SE PORTLAND	COM	DT	VICTOR	CLEAR
52	3/17/12	8:10 AM	WMO	10	94582	EMANUAL HOSPITAL	COM	COMP	JEFF	CLEAR
53	3/17/12	8:25 AM	WMO	10	94582	PROVIDENCE	COM	COMP	JEFF	CLEAR
54	3/19/12	8:30 AM	WMO		96490	EMANUAL HOSPITAL	COM	COMP	DAVE	CLEAR
55	3/19/12	9:00 AM	WMO		94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
56	3/19/12	9:20 AM	WMO		96490	GOOD SAMARITAN	COM	COMP	DAVE	CLEAR
57	3/19/12	9:55 AM	RECOLOGY		96451	VA HOSPITAL	COM	COMP	PATRICK	CLEAR
58	3/19/12	11:00 AM	TRASHCO		96382	OHSU	COM	COMP	ROB	CLEAR
59	3/20/12	8:40 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
60	3/20/12	9:00 AM	WMO	3	94830	HOLLADAY PARK	COM	COMP	REGGIE	CLEAR
61	3/20/12	10:40 AM	RECOLOGY	3	96451	VA HOSPITAL	COM	DB	DAVE	CLEAR
62	3/20/12	3:15 AM	RECOLOGY	2	96455	NE PORTLAND	COM	DB	TRAVIS	CLEAR
63	3/20/12	6:50 AM	TRASHCO	10	95529	OHSU	COM	COMP	DAVE	CLEAR
64	3/20/12	7:05 AM	WMO	10	94830	HOLLADAY PARK	COM	COMP	REGGIE	CLEAR
65	3/21/12	5:45 AM	WMO	9	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
66	3/21/12	6:00 AM	WMO	9	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
67	3/21/12	6:15 AM	WMO	9	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
68	3/21/12	7:00 AM	WMO	9	96490	EMANUAL HOSPITAL	COM	COMP	DAVE	CLEAR
69	3/21/12	8:10 AM	WMO	3	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
70	3/21/12	8:40 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions.

Month ending: March 31, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
1	20139 950 Wheel loader	3/16/12		Transmission down.	Rental	None
2	01491 Compactor #1	3/9/12	3/16/12	Blown hose. Performed SE 360 Day Service.	Compactor #3	None
3	01493 Compactor #3	3/27/12	3/29/12	Walsh driver backed into compactor gate. Broke fitting.	Compactor #1	None

Metro Central Station

Monthly Operating Report March, 2012

Attached below are various documents and reports which, when combined, amounts to the March 2012 Monthly Operating Report for the Metro Central Station.

Complaint Forms, recommended actions, and/or actions taken:

- No complaints filed in March

Any extraordinary occurrences affecting Metro:

- None

Status of operating equipment:

- Equip# 20139, the 950 wheel loader is at Peterson CAT for electrical/ mechanical repairs, rental on site
- Equip# 01491, compactor #1 blew a major hydraulic hose; the work on this hose prompted the equipment's annual servicing
- Equip# 01493 Walsh driver damaged the hydraulic hose for the compactor door, compactor was down for a day

Any correspondence between the contractor and governmental bodies relevant to contract:

- ROR received the City of Portland Fire & Rescue report, re-inspection due in April

Reports on near misses, accidents, and incidents, and their status (refer to attached Site Incident Log):

- 3/19/12, PJ sleep shop drove over scale-A bollard and metal curb rail
- 3/21/12, Lead operator slipped on the sort line and bruised his knee
- 3/27/12, Walsh driver damaged the hydraulic hose for the compactor door, compactor was down for a day.

Status of Recovery Operations:

- Recology recovered 1,343.42 of 4,028.14 total recoverable tons for a recovery rate of 33.35% (new calculation)
- Negotiating a contract for mattress recovery with Exceed Enterprises

Metro Central Station

Monthly Operating Report March, 2012

Training:

- Blood born pathogen training

Environmental:

Wastewater:

- No news to provide. Next sampling will take place in April 2012 (currently scheduled for Friday, April 13).

Stormwater:

- The fourth sample of the 2011-2012 permit year was collected on March 14, 2012. All parameters were below 1200-Z General Permit benchmarks, with the exception of Total Suspended Solids (TSS). The result for TSS was 156 mg/l (benchmark of 130 mg/l).

A full investigation of all BMPs at the site was conducted. All BMPs are being implemented as outlined within the SWPCP. However, a detailed inspection of the onsite vacuum sweeper truck revealed that the unit was not performing at optimal levels. The adjustable assembly within the vacuum head was damaged, which reduced the amount of sediment collected by the unit. We speculate that this is the cause of the TSS exceedance. The sweeper has undergone full maintenance and is now functioning properly. Due to the sweeper not functioning properly, Recology is unable to determine whether or not the Metalzorb filter media has been effective in reducing metals concentrations within the stormwater. A 5th sample may be collected now that the sweeper is functioning properly, to allow Recology to further evaluate the effectiveness of the Metalzorb. Recology will update Metro as to our findings.

An action plan for the TSS exceedance was submitted to the City of Portland and DEQ on April 6, 2012.

- The revised stormwater pollution control plan (SWPCP) was submitted by Metro to Oregon DEQ, along with the renewal application for the general 1200-Z NPDES Stormwater Discharge Permit.

Used Oil:

- No news – all PCB and halogen samples have passed

Operations Plan Update:

- The operations plan has been updated and submitted to Penny Erickson for review.

Miscellaneous:

- Back gate and “tiger teeth” are being repaired / replaced, this should not impede traffic



**CITY OF PORTLAND
 PORTLAND FIRE & RESCUE
 FIRE PREVENTION DIVISION
 1300 SE GIDEON STREET
 PORTLAND, OREGON 97202-2419**

PHONE (503) 823-3700 FAX (503) 823-3969 BILLING (503) 823-4415



FIRE INSPECTION REPORT

4-9-12

Facility #: 8742
 Building Name: CENTRAL TRANSFER STATION #05
 Business Name: CENTRAL TRANSFER STATION
 Business Address: 6161 NW 61ST AV

VIOLATION(S) MUST BE CORRECTED IMMEDIATELY. A \$20 FINE WILL BE ASSESSED FOR EACH COMMON VIOLATION* FOUND DURING THE INITIAL INSPECTION.

Type	Date	Viol Code	Description	Abate Date	Comments
SO	02/27/2012	(1) S28	PROVIDE PROOF OF NFPA 25 REQUIRED INSPECTION, TESTING AND/OR MAINTENANCE OF SPRINKLER, STANDPIPE AND/OR HYDRANTS. TLL		PLEASE PROVIDE DOCUMENTATION OF LATEST INSPECTION & TEST OF THE PRIVATE FIRE HYDRANTS. DID NOT NOTICE THIS REPORT IN THE SYSTEM REPORTS REVIEWED ON 2-27-12. IF MORE THAN 5 YEARS OLD PLEASE HAVE INSPECTION AND TESTING DONE.
		(2) S09	PROVIDE PERMANENT SIGN TO SPRINKLER ALARM BELL THAT READS "SPRINKLER FIRE ALARM - WHEN BELL RINGS, CALL 911".		ONE AT EACH EXTERIOR BELL LOCATION. SHOULD BE NEAR EACH OF THE SPRINKLER RISER ROOMS ON THE OUTSIDE OF THE BUILDING. ONE AT THE SW CORNER, ETC.
		(3) T05*	PROVIDE ANNUAL SERVICE TO FIRE EXTINGUISHER(S) BY CERTIFIED COMPANY.		MOST ARE CURRENT. NOTED ONE MISSED IN 2ND FLOOR AREA NEAR SW CORNER.
		(4) T11	PORTABLE FIRE EXTINGUISHERS SHALL BE MAINTAINED IN A FULLY CHARGED AND OPERATIONAL CONDITION		SERVICE/RECHARGE EXTINGUISHER IN SE CORNER, DOG LEG OF BAY 1.
		(5) T12	PORTABLE FIRE EXTINGUISHERS SHALL BE KEPT IN THEIR DESIGNATED PLACES AT ALL TIMES WHEN NOT IN USE		REPLACE MISSING EXTINGUISHER AT COMPACTOR 2 INFEED, SOUTH CENTER AREA.
		(6) S99	SPRINKLER/STANDPIPE "OTHER" CODE TLL		RECONNECT SPRINKLER HANGER ON PIPE IN FIRST FLOOR ROOM NEAR SW CORNER OF BUILDING.

A Reinspection will be made on or after 04/09/2012 to determine compliance.

If uncorrected violations remain at the first reinspection you will be assessed a fine of \$100 plus \$100.00 per violation.
 If uncorrected violations remain at the second reinspection, you will be assessed a fine of \$200 plus \$100.00 per violation.
 If violations remain at the third and subsequent reinspections you will be assessed a fine of \$400 plus \$100.00 per violation and your case may be referred to the Code Hearings Officer. Each Building with uncorrected violations is considered an inspection.

Mailed to **RECOLOGY / (503) 226-6161** by **WHITE, STEWART / (503) 823-3818**
 BUS. OWNER/AGENT NAME & PHONE FIRE INSPECTOR



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4-9-12 x3

FIRE INSPECTION REPORT

Facility #: 8731
 Building Name: OFFICE & LUNCH ROOM #04
 Business Name: CENTRAL TRANSFER STATION
 Business Address: 6161 NW 61ST AV

VIOLATION(S) MUST BE CORRECTED IMMEDIATELY. A \$20 FINE WILL BE ASSESSED FOR EACH COMMON VIOLATION* FOUND DURING THE INITIAL INSPECTION.

Type	Date	Viol Code	Description	Abate Date	Comments
SO	02/27/2012	(1) E03	DISCONTINUE THE PRACTICE OF GANG PLUGGING POWER TAPS TOGETHER.		DAISY CHAINS IN COMMUNICATIONS ROOM OFF OF LUNCHROOM. OUTLET STRIPS MUST PLUG IN DIRECTLY TO A PERMANENT OUTLET.
		(2) S13	PROVIDE SPRINKLER HEAD BOX WITH A MINIMUM OF SIX SPARE SPRINKLER HEADS AND A WRENCH. MOUNT NEAR RISER CONTROL VALVE.		WRENCH FOR SEMI-RECESSED HEADS NOT FOUND IN/AROUND SPARE HEAD BOX.
		(3) X18	RESTORE LIGHTED EXIT ILLUMINATION TO EXIT SIGNS. (INTERNAL)		EXIT SIGN IN LUNCHROOM FAILED TO ACTIVATE BACKUP BULBS AT TIME OF INSPECTION. TEST & REPAIR AS NEEDED, BATTERY AND/OR BULBS MAY BE IN NEED OF REPLACEMENT.

A Reinspection will be made on or after 04/09/2012 to determine compliance.

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 If violations remain at the third and subsequent reinspections you will be assessed a fine of \$400 plus \$100.00 per violation and your case may be referred to the Code Hearings Officer. Each Building with uncorrected violations is considered an inspection.

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 BUS. OWNER/AGENT NAME & PHONE FIRE INSPECTOR



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FIRE INSPECTION REPORT

4-9-12

Facility #: 42108
 Building Name: HAZ MAT SUPPLY CONTAINER #3
 Business Name: CENTRAL TRANSFER STATION
 Business Address: 6161 NW 61ST AV

VIOLATION(S) MUST BE CORRECTED IMMEDIATELY. A \$20 FINE WILL BE ASSESSED FOR EACH COMMON VIOLATION* FOUND DURING THE INITIAL INSPECTION.

Type	Date	Viol Code	Description	Abate Date	Comments
SO	02/27/2012	(1) T02	MOUNT FIRE EXTINGUISHER WITH TOP NO HIGHER THAN 5' FROM FLOOR AND BOTTOM AT LEAST 4" OFF FLOOR.		EXTINGUISHER CURRENTLY SITTING ON SHELF BY DOOR. SUGGEST MOUNTING AS NOTED ON WALL TO THE LEFT OF THE DOOR AS YOU ENTER.

A Reinspection will be made on or after 04/09/2012 to determine compliance.

If uncorrected violations remain at the first reinspection you will be assessed a fine of \$100 plus \$100.00 per violation.
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 If violations remain at the third and subsequent reinspections you will be assessed a fine of \$400 plus \$100.00 per violation and your case may be referred to the Code Hearings Officer. Each Building with uncorrected violations is considered an inspection.

Mailed RECOLOGY / (503) 226-6161 by WHITE, STEWART / (503) 823-3818
 BUS. OWNER/AGENT NAME & PHONE FIRE INSPECTOR



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 03-19-2012	Time of Incident: 1345	Site or Facility: MCS	Location where Incident Occurred: Scale A
Company: PJ Sleep Shop	Supervisor: Jim Waterman	Job Title: Driver	Today's Date: 03/19-2012
TYPE OF INCIDENT Accident? yes Near Miss? Chem. Injury? no Chem. Reaction? no Chem. Near Miss? no Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: X Type? Physical bruising Chem. Exposure? no	MEDICAL CARE INFO. Medical Care? yes 9-1-1? No Where?	WHO WAS INVOLVED? Employee: Customer: X Contractor: Use space at end of form to list personal contact information

What happened? Not sure? I, James Waterman was called about a customer on Scale A who drove over the rail on the scale. When I got there, I asked the driver how this happened and he said he did not know. He was pulling on the scale and the next thing he knew, he could not move the truck. See Pictures.

I and some Recology employees put some planks under the truck so he could back up over the scales safely. No damage to the scale.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

Add any additional comments or notes here:

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. **When completed, save the form under a new name (save as command). E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
- ✓ If this form is used to report a chemical release, ERT or incidental spill response a Spill Response Summary must be completed and attached. Submit any Ops Plans, recorders note, debrief notes or narrative summaries as well.
- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 3-21-2012	Time of Incident: 10:00 am	Site or Facility: MCS	Location where Incident Occurred: Bay 2, sort line
Employee Name: Jose Canul-Ake	Supervisor: Travis Long	Job Title: Lead Operator	Today's Date: 4-4-2012
TYPE OF INCIDENT Accident? yes Near Miss? Chem. Injury? no Chem. Reaction? no Chem. Near Miss? no Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: X No: Type? Physical bruising Chem. Exposure? no	MEDICAL CARE INFO. Medical Care? yes 9-1-1? No Where? Concentra	WHO WAS INVOLVED? Employee: Jose Ake Customer: Contractor: Use space at end of form to list personal contact information

What happened? Include equipment used, activities, or task being conducted; PPE used, specific motions, tools in use, events leading up to the accident, materials involved, and other contributing conditions. (I.e. weather, number of people in work area).

The lead operator was assisting in clearing a jammed conveyor when the piece he was clearing broke free and over-balanced Ake. Instead of Ake falling backwards off of the sorting belt, he leaned forward and his foot slipped out from under him causing him to fall directly on his knee. There is no fracture, or tendon/ligament damage, just some bruising that will heal on its own.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

A second person to help free the Jam.

Add any additional comments or notes here:

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. **When completed, save the form under a new name (save as command). E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
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- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.

RECOLOGY OREGON RECOVERY								
RECYCLING REVENUE FY 2012								
DESCRIPTION	GL NUMBER	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	FY12
VOLUMES								
Batteries	10601090.4410	4.39	2.03	1.22	1.07	1.14	2.45	12.30
Cardboard	10601090.4406	95.21	108.21	91.69	111.74	98.71	101.55	607.11
Carpet	10601090.4454	0.00	0.00	0.00	2.57	0.00	0.00	2.57
Foam Pad	10601090.4454	18.03	15.59	10.23	8.35	8.30	10.96	71.46
Ewaste	10601090.4426	27.61	20.11	19.36	14.83	22.56	21.70	126.17
Ferrous Metal	10601090.4410	176.76	140.29	122.61	159.85	145.04	153.29	897.84
Glass		12.21	16.07	15.12	16.06	15.32	13.23	88.01
Hog Fuel		959.01	837.88	805.19	971.59	832.51	914.26	5,320.44
Lubricants		8.56	3.94	1.95	3.00	3.05	6.59	27.09
Non-Ferrous	10601090.4404	8.32	5.94	6.11	8.28	8.07	5.93	42.65
Paper	10601090.4454	38.50	32.14	32.95	47.45	33.32	31.58	215.94
Plastic	10601090.4418	88.90	78.94	83.66	84.29	92.43	89.61	517.83
Styrofoam		0.00	0.00	0.82	0.00	0.52	0.00	1.34
	1106.1140.02	1,437.50	1,261.14	1,190.91	1,429.08	1,260.97	1,351.15	7,930.75
ESTIMATED DOLLARS								
Batteries	10601090.4410	\$ 1,347.00	\$ 614.00	\$ 387.00	\$ 401.00	\$ 378.00	\$ 793.00	\$ 3,920.00
Cardboard	10601090.4406	14,094.00	16,231.50	9,357.55	8,939.20	7,359.00	11,170.50	\$ 67,151.75
Carpet	10601090.4454	0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Foam Pad	10601090.4454	721.20	623.60	167.00	208.75	0.00	0.00	\$ 1,720.55
Ewaste	10601090.4426	3,037.10	2,212.10	2,071.52	1,586.81	2,413.92	2,929.50	\$ 14,250.95
Ferrous Metal	10601090.4410	45,073.80	33,669.60	29,426.40	40,574.99	35,534.80	39,088.95	\$ 223,368.54
Glass		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Hog Fuel		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Lubricants		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Non-Ferrous	10601090.4404	7,321.60	4,045.14	2,633.41	3,568.68	6,456.00	4,447.50	\$ 28,472.33

Paper	10601090.4454	3,157.00	2,635.48	3,954.00	5,694.00	2,322.40	2,150.80	\$ 19,913.68
Plastic	10601090.4418	4,000.50	3,552.30	3,764.70	3,793.05	6,396.35	6,272.70	\$ 27,779.60
Styrofoam		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
	1106.1140.02	\$ 78,752.20	\$ 63,583.72	\$ 51,761.58	\$ 64,766.48	\$ 60,860.47	\$ 66,852.95	\$ 386,577.40
PAYMENTS								
Batteries		\$ -	(1,347.00)	(614.00)	(387.00)	(401.00)	(378.00)	\$ (3,127.00)
Cardboard		(6,377.28)	(12,577.95)	(11,459.95)	(7,011.34)	(15,054.09)	(9,021.02)	\$ (61,501.63)
Carpet		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Foam Pad		(578.00)	(367.75)	0.00	0.00	0.00	0.00	\$ (945.75)
Ewaste		(2,981.04)	(2,953.20)	0.00	(4,931.04)	0.00	(4,901.46)	\$ (15,766.74)
Ferrous Metal		(42,884.60)	(45,747.60)	(28,550.90)	(35,566.95)	(35,695.70)	(34,770.95)	\$ (223,216.70)
Glass		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Hog Fuel		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Lubricants		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Non-Ferrous		(5,037.60)	(5,938.24)	(2,445.60)	(2,119.20)	(6,436.34)	(3,360.00)	\$ (25,336.98)
Paper		(3,947.28)	(1,022.40)	(2,256.00)	(1,419.75)	(3,700.02)	(3,595.11)	\$ (15,940.56)
Plastic		(4,148.10)	(3,651.80)	(697.20)	(777.10)	(4,083.70)	(5,805.10)	\$ (19,163.00)
Styrofoam		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
		\$ (65,953.90)	\$ (73,605.94)	\$ (46,023.65)	\$ (52,212.38)	\$ (65,370.85)	\$ (61,831.64)	\$ (364,998.36)
ADJUST TO ACTUAL PAID								
Batteries		\$ -	0.00	0.00	0.00	0.00	0.00	\$ -
Cardboard		35.28	(1,402.05)	(7,206.05)	(1,693.66)	4,218.54	1,837.44	\$ (4,210.50)
Carpet		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Foam Pad		(22.00)	(239.45)	(560.80)	0.00	0.00	(552.55)	\$ (1,374.80)
Ewaste		126.94	69.90	0.00	115.24	0.00	809.73	\$ 1,121.81
Ferrous Metal		(2,094.05)	(1,273.35)	(820.30)	77.35	(491.34)	623.10	\$ (3,978.59)
Glass		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Hog Fuel		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Lubricants		0.00	0.00	0.00	0.00	0.00	0.00	\$ -
Non-Ferrous		1,831.20	(3,178.36)	(1,599.54)	(514.21)	2,867.66	(3,096.00)	\$ (3,689.25)



Stop Here
on Red



P.J. SLEEP SHOP
800-222-8222





Meeting Summary

Metro Central Joint Site Meeting

Metro Central

May 15, 2012

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Bruce Philbrick	Larry Wilkins	Dan Walsh
Jen High	James Waterman	
	Dave Dutra	
	Julie Wolff	
	Kathryn Joslin	

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- Larry reported that there were a couple of near misses in April. In the first incident, on April 3, 2012, a drop box fell off of the 914 loader hook while it was being moved.
- The second took place on April 18, 2012, when a loader was pushing the dry waste pile and material fell from the top of the pile, hitting Adam, the spotter. Adam suffered no injury.
- An injury event occurred when an operator was cleaning a piece of equipment in the wash rack. Water splashed back into her mouth, and she developed a sore. An antibiotic was administered by a physician, and this event accounted for no lost time, but was OSHA recordable. Bruce explained the performance measures he has been working on to meet some suggestions from last year's audit. He is tracking all incidents from OSHA recordable to motor vehicle incidents on site.
- A Recology trailer backed into Compactor #2; the door become unsecured and hit the compactor. A hinge broke on the trailer door with no damage to the compactor.
- An overloaded organics trailer had a hole poked in its side when Recology was attempting to off-load the material.

Transport Operations Report

- Dan reported that everything is going fine.
- Bruce inquired about average bale time, and James reported bales are now being built about every 15-20 minutes.
- Bruce asked Dan if his goat operator is able to complete his work during his regular shift, and Dan confirmed that he is.

Report on Transport Coordination Activities

- Larry from Recology noted that the number of companies hauling organics has been reduced to help with congestion in the organics area.
- Coordination efforts between Recology and Walsh Trucking are going well.

Equipment Maintenance Report

- Compactor #3 annual maintenance activities are completed. A hydraulic tank oil change has been completed as well. Completion was delayed due to the amount of material on the floor.
- Organics in-feed belt had two paddles break, and these have been repaired.

Status of Recovery Operations

- Larry reported that textiles have become a new market item.
- An agreement with Exceed Enterprises to process mattresses has been reached. Exceed will be utilizing space at Recology's Foster Road location for disassembly. Bruce asked for an assessment of actual material recovered from this operation for an accurate recovery number. Julie and Dave expressed concerns with having to provide this number because of operational and accounting challenges. They added that any third party facility accepting the material would result in ROR receiving full credit for the entire weight of the material, but not if they took it to a Recology facility. They questioned the fairness of this distinction. Bruce stated that Metro would need to have more discussion around this topic to make a determination on how to handle this issue.
- The sort line crew has been split into two groups to help with the spike in material being brought in during the week.

Sunday: one crew, 8:00 a.m. – 4:30 p.m.
Monday: one crew, 5:00 a.m. – 1:30 p.m.
Tues, Wed and Thurs: two crews, 2:00 a.m. – 10:30 a.m. and 10:00 a.m. -6:30 p.m.
Friday: one crew, 5:00 a.m. – 1:30 p.m.
Saturday: one crew, 7:00 a.m. – 3:30 p.m.
A floor -sorting crew has also been added, Monday-Friday 2:00 a.m. – 10:30 a.m.

- Far West Fibers is no longer accepting carpet padding. Carpet Collectors is now the recipient.
- Recology is now sending asphalt shingles to market.

Organics Update

- Odor has not been an issue this year like it was last year. It was noted that the change in pick up may be the reason, since material coming in last year was anywhere from two to three weeks old. Bruce noted there have been no complaints from neighbors.
- Bruce noted that he had visited Lane Forest Products on Friday, May 11, 2012. He said that the biggest concern from Lane Forest regarding the material coming from Metro Central was the contaminant levels. Bruce will be visiting Aumsville on Friday, May 18, 2012.
- Bruce shared that Paul Slyman and Paul Ehinger updated the Council on organics last week. The main topic was residential organic material and how it is being processed (not locally) compared to how yard debris alone was being processed (locally) before the residential organics program started in late October 2011.

New Business

- Larry noted that all HAZWOPER training has been completed: eight, 20 and 40 hour trainings were offered.
- Dave Dutra stated that Recology was starting a process to clarify expectations regarding load exclusions. He noted that ROR wants to have something set up that represents the spirit of the contract.
- Bruce discussed his role with the County's Bed Bug Work Group. He discussed training that was available and offered to help facilitate Recology staff receiving the training. Bruce discussed a recent incident at MCS involving the group REACH. They brought in a load of bed bug-infested material and had some concerns about where that material ended up. Bruce advised that pushing this to the wet waste immediately would be the best option when dealing with infested materials.
- Bruce noted concerns with the pavement cracking out by the transport scale, and that crack sealing is the best option for now. He said he thought it was Recology's responsibility to complete this work, and Larry concurred.
- Bruce discussed Recology using the OHSU site to document the chemical inventory, which would give them access to all MSDSs for the inventory on hand. Larry was not sure if they had access to this site. Bruce will follow up with Lisa Heigh on this for some clarification.

Next Meeting:

June 12, 2012

Metro Regional Center, Room 270

9:00 a.m.

JH/pac

Attachments

S:\REM\penny\Joint Site Meetings\2012\May\summaries\mcs\joinMCS051512summary.docx
Queue

Metro Central Station

Monthly Operating Report April, 2012

Attached below are various documents and reports which when combined amount to the April 2012 monthly operating report for the Metro Central Station.

Complaint Forms, recommended actions, and/or actions taken:

- None.

Any extraordinary occurrences affecting Metro:

- None.

Status of operating equipment:

- Annual service on compactor # 3 is complete.
- The organics infeed was down with a broken paddle.
- The CAT 950 loader was off site for a transmission rebuild, the replacement rental has been returned.

Any correspondence between the contractor and governmental bodies relevant to contract:

- None.

Reports on near misses, accidents, and incidents, and their status (refer to attached Site Incident Log):

- 04/03/12 Near Miss. Drop box was not correctly hooked by the CAT 914, when the operator attempted to lift it the box slipped off the hook.
- 04/13/12 Injury. While washing the equipment, water splashed back into the operator's mouth.
- 04/18/12 Near Miss. Material was pushed onto a spotter, no injury sustained.
- 04/19/12 Accident. Damage occurred to an overloaded trailer during off loading.
- 04/26/12 Accident. A Recology driver backed a Recology trailer into compactor # 2 with a door open causing damage to the trailer. No damage to the trailer.

Status of Recovery Operations:

- Recology recovered 1,668.91 of 4,484.14 total recoverable tons for a recovery rate of 37.22% (new calculation).
- To avoid dry waste build-up from the weekend, the sort crew has been divided back into two crews / shifts. The early crew is scheduled Tuesday to Saturday, the day crew is Sunday to Thursday. The floor sort crew will stay on the early shift.

Metro Central Station

Monthly Operating Report April, 2012

Training:

- Drug and alcohol awareness training
- Hazardous materials training: 8, 20, and 40 hour.

Sustainability:

- **Wastewater** The quarterly wastewater discharge sample was collected on April 13, 2012. No permit limitations were exceeded during this sampling event, and the report was hand-delivered to The City of Portland on May 1, 2012 (ahead of the deadline of May 15, 2012).

An Annual Wastewater Inspection was conducted on April 23, 2012 by Wesley McDaniel, City of Portland. No violations or areas of concern were noted during this inspection. **The parameter 'Total Zinc' has been added back into the permit, as Mr. McDaniel is a new inspector assigned to this permit, and disagreed with the previous permit manager's decision to remove the parameter.** Recology will begin testing for Total Zinc once again during the next sampling event (to occur in July 2012).

- **Stormwater** Comments were received on the revised stormwater pollution control plan from The City of Portland. A revision is requested, to be submitted to the City by May 22, 2012. Recology Environmental Manager Ame LeCocq is working with Rob Smoot of Metro to revise the plan to satisfy the City.
- **Used Oil:** Recology discovered PCBs in the used oil at Metro Central Transfer Station again. Below is an outline of the circumstances:
 - On Tuesday, April 24th, Recology received preliminary analytical results showing a PCB failure within the used oil. These results were 3.72ppm (anything over 2ppm is regulated). Recology requested the lab re-run these results to ensure they were accurate.
 - On Wednesday, April 25th, Recology received notice that the results were indeed accurate, and the **failure was due to the presence of PCB's and not any interference.**
 - On Thursday, April 26th, individual samples were collected from each barrel in the last two sample rounds, to ensure we properly identified the barrel in question.
 - Today, on Friday April 27th, the lab results were received for the 8 samples. 2 barrels failed for PCBs.
 - Both barrels showing failures were wrapped in shrink wrap, so they may have been collected during the HHW round up events. It is also possible that these barrels were provided to ROR for use by the HHW staff during a brief shortage of empty barrels.
 - Rory Greenfield took custody of the two failed barrels and disposed of them through the HHW facility's vendor.
- **Operations Plan Update:** Recology is still awaiting Ms. Erickson's review and comment of the revised operations plan.



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 04/03/2012	Time of Incident 1430	Site or Facility: ROR	Location where Incident Occurred: Bay-3 by baler infeed
Employee Name: Shari Carey	Supervisor: James Waterman	Job Title: Operator	Today's Date: 04/04/2012
TYPE OF INCIDENT Accident? Near Miss? <input checked="" type="checkbox"/> X Chem. Injury? Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: <input checked="" type="checkbox"/> X Type? Chem. Exposure?	MEDICAL CARE INFO. Medical Care? N/A 9-1-1? Where?	WHO WAS INVOLVED? Employee: Shari Carey Customer: Contractor: Use space at end of form to list personal contact information

What happened? Include equipment used, activities, or task being conducted; PPE used, specific motions, tools in use, events leading up to the accident, materials involved, and other contributing conditions. (I.e. weather, number of people in work area).

Shari had finished dumping the rigid plastic drop box, stopped the loader to lower the box and the box came off the hook. When she was lowering the box, she pushed the lever forward dipping the hook downward, causing the box to fall off.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

Be sure the equipment is in the proper position before pulling, pushing or emptying drop boxes.

Add any additional comments or notes here:

Supervisor reviewed the proper procedure when Shari

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. When completed, save the form under a new name (save as command). **E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
- ✓ If this form is used to report a chemical release, ERT or incidental spill response a Spill Response Summary must be completed and attached. Submit any Ops Plans, recorders note, debrief notes or narrative summaries as well.
- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.



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Date of Incident: 4/18/2012	Time of Incident: 11am	Site or Facility: Metro central	Location where Incident Occurred: Door 7
Employee Name: Adam Ray	Supervisor: Travis Long	Job Title: Spotter	Today's Date: 4/18/2012
TYPE OF INCIDENT Accident? Near Miss? <input checked="" type="checkbox"/> Chem. Injury? Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: <input checked="" type="checkbox"/> Type? Chem. Exposure?	MEDICAL CARE INFO. Medical Care? No 9-1-1? No Where?	WHO WAS INVOLVED? Employee: Spotter Employee: Operator Contractor: Use space at end of form to list personal contact information

What happened? Include equipment used, activities, or task being conducted; PPE used, specific motions, tools in use, events leading up to the accident, materials involved, and other contributing conditions. (I.e. weather, number of people in work area).

An operator was cleared by a spotter in bay 2 to push a dry waste pile,. As the operator advanced on the pile, another spotter walked behind the pile to be pushed and did not make eye contact with the operator to tell him to stop. The operator advanced on the pile momentarily until he saw the spotter's hard hat come into view. Before he stopped though, the operator did push some of the material and subsequently buried the spotter in dry waste. The spotter rose from the debris unharmed.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

Traffic spotters know to always make eye contact with operators before travelling across the path of heavy equipment. This spotter tried to communicate his intentions, but didn't wait quite long enough.

Add any additional comments or notes here:

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

✓ This form can be completed and submitted using e-mail or fax. **When completed, save the form under a new name (save as command). E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.

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- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 4/19/2012	Time of Incident 11:00 am	Site or Facility: MCS	Location where Incident Occurred: Bay 4
Employee Name: Jose Ake	Supervisor: Travis Long	Job Title: Lead Operator	Today's Date: 4/20/2012
TYPE OF INCIDENT Accident? <input checked="" type="checkbox"/> X Near Miss? Chem. Injury? Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: <input checked="" type="checkbox"/> X Type? Chem. Exposure?	MEDICAL CARE INFO. Medical Care? 9-1-1? Where?	WHO WAS INVOLVED? Employee: Jose Ake Customer: Contractor: Washington Compost Use space at end of form to list personal contact information

What happened? Include equipment used, activities, or task being conducted; PPE used, specific motions, tools in use, events leading up to the accident, materials involved, and other contributing conditions. (I.e. weather, number of people in work area).

The driver for Washington Compost overloaded his trailer while loading organic material. He asked that we try to help him offload some of the material. Jose Ake used the 320 excavator to extract organic material from the trailer. While extracting the material, Ake misjudged his clearance and punched a small hole through the side of the trailer with the grapple on the excavator.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

The fault of the overload is the driver's fault alone. We take as many precautions as possible to prevent this situation, but can not always ensure that it does not happen. In the future, we will warn drivers that an overload is their responsibility to fix. We will offer help, but will not be held liable for any damages that occur.

Add any additional comments or notes here:

Given the nature and physical design of the trailer and excavator, the operator should have declined to help. The depth of the trailer is uncommon for the organics bay, and the design does not allow for the trailer to offload under its own power as it is designed to be emptied by use of a trailer tipper. The depth also affects the effectiveness of our excavators because of the limited reach into the trailer.

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

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- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 04/26/2012	Time of Incident 10:15am?	Site or Facility: ROR	Location where Incident Occurred: Compactor #2
Employee Name: William Swan	Supervisor: James Waterman	Job Title:	Today's Date: 04/26/2012
TYPE OF INCIDENT Accident? <input checked="" type="checkbox"/> Near Miss? Chem. Injury? Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: <input checked="" type="checkbox"/> Type? Chem. Exposure?	MEDICAL CARE INFO. Medical Care? No 9-1-1? No Where?	WHO WAS INVOLVED? Employee: William Swan Customer: Contractor: Use space at end of form to list personal contact information

What happened?

William backed the Cardboard Trailer #17297 into compactor #2 to get loaded with OCC After backing the trailer in he took off to ROMR. The operator had loaded both bales about 10:45 and when he pulled the trailer forward, he noticed the passenger side rear door on the trailer was open and had damaged to it. See Pictures. William probably did not notice the door opened when backing up, causing the door to hit the compactor and damaging the door. No damage to the compactor

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

Be sure doors are secured at all times

Add any additional comments or notes here:

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

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- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.

RECOLOGY OREGON RECOVERY
Random Load Inspection Log

For: Apr-12

Updated: 5/9/2012

Total Hospital Loads	55
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#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
1	4/2/12	10:20 AM	TRASHCO	10	96382	OHSU	COM	RL	ROB	CLEAR
2	4/3/12	8:20 AM	WMO	10	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
3	4/3/12	8:20 AM	TRASHCO	10	95529	OHSU	COM	COMP	DAVE	CLEAR
4	4/3/12	8:20 AM	TRASHCO	10	95529	OHSU	COM	COMP	DAVE	CLEAR
5	4/3/12	8:20 AM	WMO	10	95331	HAPPY VALLEY	COM	COMP	JAKE	CLEAR
6	4/3/12	8:20 AM	RECOLOGY	10	96457	VA HOSPITAL	COM	DB	DAVE	CLEAR
7	4/4/12		WMO	10	94890	PROVIDENCE	COM	COMP	REGGIE	CLEAR
8	4/4/12		WMO	10	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
9	4/4/12		WMO	10	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
10	4/4/12		WMO	10	96490	EMANUEL	COM	COMP	DAVE	CLEAR
11	4/6/12	6:30 AM	WMO	10	95802	PROVIDENCE	COM	DB	DICK	CLEAR
12	4/6/12	6:50 AM	WMO	10	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
13	4/6/12	7:40 AM	WMO	10	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
14	4/6/12	9:33 AM	TRASHCO	10	96382	OHSU	COM	RL	ROB	HAZ WASTE
15	4/6/12	10:51 AM	JUNH WAY	10	94589	BEAVERTON	RES	DB	TJ	CLEAR
16	4/6/12	10:52 AM	METRO HAUL	PUB	579902	SE PORTLAND	RES	TRAILER	SHAN	SHARPS
17	4/6/12	12:04 PM	RECOLOGY	10	96448	VA HOSPITAL	COM	DB	JD	CLEAR
18	4/7/12	8:00 AM	WMO	10	94582	EMANUEL	COM	COMP	JEFF	CLEAR
19	4/7/12	8:15 AM	WMO	10	94582	PROVIDENCE	COM	COMP	JEFF	CLEAR
20	4/10/12	8:20 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
21	4/10/12	8:50 AM	WASH CO	3	94556	ST VINCENT	COM	DB	MIKE	CLEAR
22	4/10/12	11:15 AM	RECOLOGY	3	96451	VA HOSPITAL	COM	DB	DAVE	CLEAR
23	4/10/12	1:00 PM	WMO	2	96386	COLUMBIA FIBERGLASS	COM	DB	LANE	CLEAR
24	4/11/12	6:30 AM	WMO	10	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
25	4/11/12	6:45 AM	WMO	11	95490	EMANUEL	COM	COMP	DAVE	CLEAR
26	4/11/12	7:00 AM	WMO	12	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
27	4/11/12	7:00 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
28	4/11/12	8:00 AM	WMO	3	95490	EMANUEL	COM	COMP	DAVE	CLEAR
29	4/11/12	8:50 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
30	4/11/12	9:20 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
31	4/11/12	10:30 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
32	4/12/12	8:20 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
33	4/12/12	9:00 AM	WMO	3	94830	GOOD SAM	COM	COMP	REGGIE	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
34	4/12/12	9:30 AM	RECOLOGY	3	94554	VA HOSPITAL	COM	COMP	TROY	CLEAR
35	4/12/12	10:00 AM	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
36	4/12/12	5:00 AM	WMO	3	99830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
37	4/12/12	1:40 AM	APM	3	94512		COM	RL		GAL OF KEROSENE
38	4/13/12	3:25 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	MED WASTE - NA
39	4/13/12	8:00 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
40	4/13/12	8:30 AM	RECOLOGY	3	96457	VA HOSPITAL	COM	DB	DAVE	CLEAR
41	4/13/12	10:45 AM	WMO	3	96353	EMANUEL	COM	COMP	SERGAY	CLEAR
42	4/13/12	10:00 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
43	4/16/12	10:00 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
44	4/16/12	11:50 AM	GRUTTER	3	2618	NE PORTLAND	RES	RL	SAM	CLEAR
45	4/16/12	12:00 PM	ELMERS	3	3146		RES	RL	RAY	CLEAR
46	4/16/12	12:20 PM	FLANNERY	3	94597	NE 21ST	COM	DB	MIKE	CLEAR
47	4/17/12	8:20 AM	WMO	3	96490	HOLLIDAY	COM	COMP	DAVE	CLEAR
48	4/17/12	10:10 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	UNACCEPTABLE
49	4/18/12	6:30 AM	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	UNACCEPTABLE
50	4/18/12	7:00 AM	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
51	4/18/12	7:30 AM	WMO	3	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
52	4/18/12	8:00 AM	WMO	3	94850	PROVIDENCE	COM	COMP	REGGIE	CLEAR
53	4/18/12	9:00 AM	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
54	4/18/12	11:30 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
55	4/19/12	7:00 AM	WMO	3	94830	GOOD SAM	COM	COMP	REGGIE	UNACCEPTABLE
56	4/19/12	7:25 AM	WMO	3	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
57	4/19/12	7:35 AM	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
58	4/19/12	7:40 AM	RECOLOGY	10	94584	VA HOSPITAL	COM	DB	BEN	CLEAR
59	4/19/12	9:00 AM	RECOLOGY	3	94584	VA HOSPITAL	COM	COMP	BEN	CLEAR
60	4/20/12	7:45 AM	WMO	3	96802	PROVIDENCE	COM	COMP	DICK	CLEAR
61	4/20/12	8:00 AM	WMO	3	96386	EMANUEL	COM	COMP	REGGIE	CLEAR
62	4/20/12	10:00 AM	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
63	4/20/12	3:00 AM	RECOLOGY	3	96457	N COLUMBIA	COM	DB	ED	CLEAR
64	4/20/12	3:30 AM	OPF	3	94551	NE WEIDLER	COM	COMP	DJ	CLEAR
65	4/21/12	6:40 AM	WMO	3	95778	EMANUEL	COM	COMP	JAKE	CLEAR
66	4/21/12	7:10 AM	WMO	3	95778	PROVIDENCE	COM	COMP	JAKE	CLEAR
67	4/21/12	8:00 AM	RECOLOGY	3	96448	VA HOSPITAL	COM	COMP	DAVE	CLEAR
68	4/22/12	8:15 AM	RECOLOGY	10	96315	PORTLAND	COM	DB	DJ	CLEAR
69	4/22/12	10:11 AM	OPF	14	94551	SE PORTLAND	COM	COMP	ED	CLEAR
70	4/22/12	1:00:00 9M	GOT JUNK	7	955140	SE PORTLAND	RES	DT	JOHN	CLEAR



METRO

Site Incident Log

PES 2012 - Metro Central

Keep Posted

- ✓ Scalehouse monitors channels 1 and 2 at each site and ensures that proper notifications are made for each incident. Scalehouse notifies EC's on site, and contacts 9-1-1, Metro's Management Support Team (MST) and others as requested.
- ✓ Use this log to note details about every potential incident, accident, injury, near miss, false alarm etc. that occurs on site.

Date	Day	Time	Description of Initial Situation	Name of Recology IC	Name of HWF EC	Name of Scale-house EC	Was the site Evacuated ?	Was 9-1-1 called?	Any injuries ?	Comments?
4/3/12	Tues	1430	Operator on 914 hook loader, did not have the hook secured on the drop box while emptying the box and the box came off the hook hitting the ground bending one of the legs on the box.	Jim	n/a	n/a	n/a	n/a	n/a	
4/7/12	Sat	10:30p	Allied Barton Security Supervisor visit	N/A						
4/13/12	Sat	5:30	Operator was washing equipment and splashed contaminates into mouth. The contaminates may have been responsible for a infection found the next day that required a doctor's visit and antibiotics	Travis	n/a	n/a	n/a	n/a	n/a	Operator has been advised to be more aware of surroundings.
4/15/12	Sun	10:45	Allied Barton Security Supervisor Visit	N/A						
4/18/12	Wed	11:00	Spotter walked behind a dry waste pile as operator was beginning to push the material. Material was pushed on to the spotter, no injuries sustained.	Travis					No	Operator saw the spotter at the last moment and was able to stop.
4/19/12	Thurs	11:00	A contracted organics hauler over loaded his own truck and asked that we help him off load some of the material. The 320 excavator was the best choice, but the operator misjudged the clearance and damaged the trailer while reaching inside to extract materials.	Travis	n/a	n/a	n/a	n/a	No	
04/26/12	Thurs	9:00	ROMR Driver backed trailer into comp#2 while door was left opened, causing the door to hit the compactor and damaging the door, see pic.	Jim	n/a	n/a	n/a	n/a	no	No resulting damage to compactor

2012 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 4/30/2012													
ANIT-OIL	3.00	3.05	6.59	4.99									17.03
APPLIANCES	0.00	0.00	0.00	0.00									0.00
BATTERIES	1.07	1.14	2.45	2.71									7.37
CARDBOARD	111.74	98.71	101.55	109.15									421.15
CARPET	2.57	0.00	0.00	0.05									2.62
CRACKED POTS	0.00	0.04	0.64	0.41									1.09
ELECTRONICS	14.83	22.56	21.70	27.05									86.14
FERROUS	159.85	145.04	153.28	182.44									640.62
FILM PLASTICS	2.62	2.95	2.18	2.91									10.66
FOAM	8.35	8.30	10.96	13.70									41.31
FREON	11.61	7.54	6.43	6.36									31.94
GLASS	16.06	15.32	13.23	15.45									60.06
HARD PLASTIC	81.67	89.48	87.43	94.26									352.84
HOG FUEL	971.59	832.00	914.28	1,115.88									3,833.73
MATTRESSES	0.00	0.00	0.00	38.13									38.13
NON-FERROUS	8.28	8.87	5.93	5.47									27.75
NURSERY POTS	0.00	0.00	0.00	0.00									0.00
OIL FILTERS	0.00	0.00	0.00	0.00									0.00
ORGANICS	0.00	0.00	0.00	0.00									0.00
OTHER PAPER	47.45	33.32	31.58	61.67									174.02
PLASTIC	0.00	0.00	0.00	0.00									0.00
PROPANE TANKS	0.00	1.20	0.00	0.00									1.20
REBUILDING CENTER	1.32	1.14	1.49	0.75									4.70
REUSE (SVIDP)	10.86	13.88	14.22	14.71									53.65
ROOFING	0.00	0.00	0.00	34.24									34.24
RUBBLE	72.20	90.03	109.51	158.61									430.35
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00									2.89
STYROFOAM	0.00	0.52	0.00	0.00									0.52
TIRES	12.43	10.58	15.17	13.01									49.19
YARD DEBRIS	0.00	0.00	0.00	0.00									0.00
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6,323.20
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6,323.20
Metro Dry	3,377.68	3,646.43	4,028.14	4,484.14									15,536.39
Less Yard debris	238.79	157.06	153.19	223.24									772.28
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5,550.92
INBOUND MSW	15,885.94	15,371.77	17,114.49	17,063.36									65,435.16
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24									60,554.79
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	9.66%
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	35.73%
% Dry In	21.26%	23.72%	23.54%	26.28%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	23.74%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 4/30/2012													
	2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	2.73	1.46	4.39	2.03	1.27	31.39
CARDBOARD	90.83	98.87	125.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.69	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.93	5.16	5.47	3.76	5.53	0.00	15.59	10.23	88.09
CRACKED POTS	0.00	0.22	1.91	2.08	1.26	1.33	4.00	2.71	0.72	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.16	25.04	24.22	28.46	23.66	23.38	27.72	23.68	27.61	20.11	19.36	294.02
FERROUS	158.46	184.73	177.33	173.03	198.50	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.61	1.53	26.97
FOAM	10.37	7.19	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FREON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.90	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.26	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HAND PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATTRESSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.73	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,834.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.42	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.14	32.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	1.31	0.00	2.87	0.00	1.31	0.00	6.34
REBUILDING CENTER	2.02	0.94	4.22	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SVDPI)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	8.61	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.19	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.19	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	6.36	19.26	19.89	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,577.27	1,505.98	1,938.07	1,736.04	1,559.68	1,608.41	1,642.57	1,573.49	1,402.82	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,109.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,352.34	1,199.32	1,038.25	869.91	894.84	975.90	163.54	171.92	7,344.62
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	536.72	521.43	739.50	747.73	597.59	1,239.28	1,111.84	11,238.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,155.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,226.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.18%	8.85%	8.79%	8.78%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	8.94%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	13.20%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	24.41%
% Dry in	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 4/30/2012													
	TONNAGE VARIANCE - 2012 VS 2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	0.76	-1.54	2.99	-2.11	-6.67	-4.51	-6.92	-6.27	-5.04	-8.56	-3.94	-1.95	-43.76
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	0.86	-1.97	-5.39	-3.18	-2.73	-1.46	-4.39	-2.03	-1.22	-24.02
CARDBOARD	20.91	-0.16	-23.75	8.74	-114.31	-117.48	-111.77	-96.42	-103.16	-95.21	-108.21	-91.69	-832.51
CARPET	-6.96	-13.78	4.56	-5.50	8.93	-5.16	-5.47	-3.76	-5.53	0.00	-15.59	-10.23	-85.47
CRACKED POTS	0.00	-0.18	-1.27	-1.67	-1.26	-1.33	-4.00	-2.71	-0.72	-0.25	0.00	0.00	-13.39
ELECTRONICS	8.79	-4.60	-3.34	2.83	-28.46	-23.66	-23.38	27.72	-23.68	-27.61	-20.11	-19.36	-207.88
FERROUS	1.39	-39.69	-24.04	9.41	-198.50	-185.13	-196.34	-194.60	-193.94	-176.76	-140.29	-122.61	-1,461.10
FILM PLASTICS	0.26	-0.08	2.18	0.01	-1.62	-2.37	-1.44	-2.60	-4.51	-2.00	-2.61	-1.53	-16.31
FOAM	-2.02	1.11	-9.76	1.29	16.54	-13.47	-8.14	-14.37	-15.00	-18.03	0.00	-0.82	-95.75
FREON	5.01	1.55	-1.13	4.36	9.50	-5.80	-8.57	-7.37	-8.92	-7.93	5.60	-5.50	-58.12
GLASS	0.98	0.32	5.21	4.20	-23.05	-11.26	-22.48	20.60	-17.22	-12.21	-16.07	-15.12	-129.76
HARD PLASTIC	11.05	7.61	-4.47	24.90	-102.51	-90.27	83.08	-94.63	-96.92	-86.90	-76.33	-82.13	-673.68
HOG FUEL	114.73	47.50	7.81	233.12	-1,097.00	1,003.30	-877.99	935.48	961.98	-959.01	-837.88	-805.19	-7,074.67
MATRESSES	0.00	0.00	0.00	38.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.13
NON-FERROUS	3.03	6.32	2.76	-0.25	-9.30	-6.17	-3.92	-5.32	-6.80	-8.32	-5.94	-6.11	-40.02
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,426.39	-2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	-6,834.01	-6,094.55	-30,940.41
OTHER PAPER	9.69	1.90	-15.55	23.55	-28.30	-37.87	-29.17	-24.68	-43.11	-38.50	-32.14	-32.95	-247.13
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	0.85	0.00	0.00	-1.31	0.00	-2.87	0.00	-1.31	0.00	-5.14
REBUILDING CENTER	0.70	0.20	-2.73	-0.98	1.38	-1.35	-2.61	-1.58	-0.97	-3.48	-1.49	-0.81	-17.88
REUSE (S/DP)	-0.63	13.86	-5.93	14.71	-12.15	-12.54	-7.14	-8.51	-6.34	0.00	-20.46	-8.61	-53.74
ROOFING	0.00	0.00	0.00	34.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.24
RUBBLE	5.41	9.20	16.32	22.27	-252.70	-173.25	-143.08	-146.47	-127.10	-107.61	-99.90	-69.19	-1,076.92
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.89
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	-9.38	-6.52	-5.45	-23.92	-35.73	-19.69	-13.59	-17.30	-16.72	-12.92	-8.74	-163.89
YARD DEBRIS	0.00	0.00	-14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-4,364.46	-3,800.09	-3,324.35	-3,628.16	-3,836.01	-3,735.52	-8,236.83	-7,378.31	-43,200.17
TOTAL LESS ORGANICS	150.06	21.31	-80.66	395.37	-1,938.07	-1,736.04	-1,559.68	-1,609.41	-1,642.57	-1,573.49	-1,402.82	-1,283.76	-12,259.76
Metro Dry	-118.11	377.79	127.37	686.98	-4,435.78	-4,109.06	-4,148.94	-4,386.36	-3,951.39	-4,118.79	-3,136.01	-3,293.21	-30,505.51
Less Yard debris	88.87	3.85	-10.59	11.55	-1,352.34	-1,199.32	-1,038.25	-869.91	-894.84	-975.90	-163.54	-171.92	-6,572.34
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	-70.07	383.82	-585.73	-536.72	-521.43	-739.50	-747.73	-597.59	-1,289.28	-1,111.84	-5,687.47
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-18,690.45	-18,703.64	-17,525.61	-18,948.20	-17,496.18	-17,400.21	-15,769.73	-16,400.03	-142,501.33
OUTBOUND MSW	-648.04	403.54	-1,234.45	-510.14	-17,728.90	-16,874.78	-15,731.00	-17,868.08	-16,447.26	-15,987.33	-14,497.90	-15,556.45	-132,178.79
% recovered to MSW	-13.50%	-72.76%	9.66%	-431.20%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	-435.34%
% NET TO DRY	51.81%	4.62%	-55.01%	55.87%	13.20%	13.06%	12.57%	16.88%	18.92%	14.51%	39.57%	33.76%	18.64%
% Dry In	10.62%	-1289.83%	-15.26%	-749.24%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	21.41%



Meeting Summary

Metro Central Joint Site Meeting
 Metro Regional Headquarters
 June 12, 2012

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger	Dave Dutra	Dan Walsh
Bruce Philbrick	James Waterman	
Penny Erickson	Travis Long	
	Julie Wolfe	

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- o There were two Allied Barton Security supervisor visits during the month, on May 2, 2012 and May 6, 2012.
- o One employee had a pair of scissors puncture the side of his boot. First aid was provided. No further medical attention occurred.
- o A loader operator on May 25, 2012 was back-dragging waste between Compactors #1 and #2 accidentally pushed the compactor Estop button.

Transport Operations Report

- o Dan reported that everything is going fine, but **that Walsh is “running tight”** because of vacations. Walsh is moving drivers around from the residual side to ensure good coverage for the waste haul. Dan also reported that some loads were pulled on Saturday to get the work done.

Report on Transport Coordination Activities

- o There has been no change of the compaction hours. ROR has a “new” compactor operator which has resulted in fewer overloads and a better production rate, per Jim.

Equipment Maintenance Report

- o The 360 day service occurred on Compactor #3, and it was out of service for two days during this time.
- o ROR also replaced the joystick on the bailer.
- o James reported that ROR had problems with the infeed drive for Compactor #1. Then the chain broke, which resulted in the compactor being down May 29, 2012 through June 1, 2012.
- o There have been no issues on the sort line. The rebuilt hopper wall should be up this month.

Status of Recovery Operations

- o ROR achieved a recovery rate of 41.14% during the month of May from a total of 4222.85 tons of dry waste.
- o Penny asked what ROR attributed the increase to, and Jim reported that ROR saw an increase in 3-tab recovery, increased sort line work and the pre-sort, in addition to sending mattresses to market.
- o Penny asked where the textiles will be marketed, and Dave reported that Columbia Recycling will be taking them for marketing.
- o ROR has added another FTE for the sort line work and will continue to look for new markets in order to meet growing requirements.

Organics Update

- Jim reported that organics is going well. "We are trying to **keep to local drivers/trucks.**"
- Bruce and Paul mentioned that if ROR wants to ship more than 300 tons to Royal City a written request must be submitted to increase from the agreed-upon limit of 300 tons per week.
- ROR believes that volumes will begin to drop in the next two to three weeks, so moving so much out of the area will not be necessary.
- There was discussion about the commercial waste volumes increasing. Dave felt that the increase was due to AW bringing more to Central.
- Penny asked about Saturday hauls and weekend carry-over.

New Business

- Jim reported that ROR provided training on harassment, diversity, fall prevention, housekeeping and preventing back injuries to their employees.
- Dave also mentioned that ROR sent Jose Placencia to a "**train the trainers**" class for heavy equipment, also that ROR is working on spotter training to improve overall operations.
- Dave mentioned that ROR is exploring the addition of some sort of vacuum system to pull plastics from the organics sort line. Bruce asked if the air lift system that NN will be installing would work at MCS. Dave said he is skeptical, but is inviting the manufacturers out to take a look at the material and sort line area. There was discussion that an air system may not work because of all the heavier material on the line. Dave reported that most contamination is coming through the commercial program and regardless of where the material is going, it could be better to remove the contamination at Central before loading. A successful system would prevent a lot of labor expense at the compost facilities.
- Julie mentioned the May equipment billing is awaiting more invoices from the ROR vendors.
- Bruce reminded attendees that the annual report is due July 1, 2012.
- Bruce discussed the amendment on the recovery payment calculation. Dave said ROR should have that to Metro by the end of the day. Janet is moving forward with the calculations so that the revisions can be completed this month. Bruce mentioned that the new arrangement underscores the need to clear the floor at the end of each month; otherwise ROR may be penalized on the recovery numbers.
- There was a discussion concerning wood/yard debris mixed loads and pulling yard debris from the loads. A procedure is in place to document those loads and the tons will be added to the organics bay if caught and reported to the scalehouse.

**Next Meeting:
July 10, 2012
Walsh Trucking
9:00 a.m.**

JH/pac
Attachments
S:\REM\penny\Joint Site Meetings\2012\summaries\June\mcs\joinMCS0612212summary.docx
Queue



METRO

Site Incident Log

PES 2011 - Metro Central

Keep Posted



- ✓ Scalehouse monitors channels one and two at each site and ensures that proper notifications are made for each incident. Scalehouse notifies ECs on site and contacts 911, **Metro's Management Support Team (MST) and others as requested.**
- ✓ Use this log to note details about every potential incident, accident, injury, near miss, false alarm etc. that occurs on site. Also note any inspections (internal or external), audits, complaints, visits by security supervisor, etc.

Date	Time	Description of Incident/Event	ROR IC Name	HWF EC Name	SH EC Name	Evac Site?	911 Called?	Injuries?	Comments
5/2/2012	9:05	Allied Barton Security Supervisor on site							
5/6/2012	2:35am	Allied Barton Security Supervisor on site							
5/25/2012	2:15p	Operator was back dragging trash between comp #1 and #2 and hit the emergency stop button for comp#2	Jlm						Waste should not be in that area; if it is in the area it should be removed using a skid loader, avoiding back drag.
5/31/2012	2pm	Employee was stuck in the side of the foot by small scissors	Jim				No	No	Scissors punctured side of boot.

Metro Central Station

Monthly Operating Report May, 2012

Attached below are various documents and reports which when combined amount to the May 2012 monthly operating report for the Metro Central Station.

Complaint Forms, recommended actions, and/or actions taken:

- None.

Any extraordinary occurrences affecting Metro:

- None.

Status of operating equipment:

- Completed annual service on compactor # 3.
- The joy-stick control for the bailer had to be replaced.
- Drive belt for the compactor # 1 in-feed failed and had to be replaced.
- Chain on the compactor # 1 in-feed belt broke.

Any correspondence between the contractor and governmental bodies relevant to contract:

- None.

Reports on near misses, accidents, and incidents, and their status (refer to attached Site Incident Log):

- 05/25/12 Accident. Operator scraped wall back dragging waste, damaging the compactor # 2 e-stop.
- 05/31/12 Near Miss, First Aid Injury. Employee was stuck in the side of the foot by small scissors.

Status of Recovery Operations:

- Recology recovered 1,748.65 of 4,222.85 total recoverable tons for a new Metro Central Station recovery rate of 41.41% (new calculation).

Training:

- Harassment and Diversity training.
- Fall prevention, house keeping, and preventing back injuries were also reviewed.



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 5/31/2012	Time of Incident 2:00pm	Site or Facility: ROR	Location where Incident Occurred: Bay-1 Public
Employee Name: Simon Beedle	Supervisor: James Waterman	Job Title: Spotter	Today's Date: 5/31/2012
TYPE OF INCIDENT Accident? Near Miss? Chem. Injury? X Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: X No: Type? Chem. Exposure?	MEDICAL CARE INFO. Medical Care? No 9-1-1? No Where?	WHO WAS INVOLVED? Employee: Simon Beedle Customer: Contractor: Use space at end of form to list personal contact information

What happened?

Simon was reaching into the public pile to pull two aerosol cans out and felt a sharp pain on his foot and looked down and notices a pair of small sharp scissors in the side of his boot. When he pulled his boot off, the scissors punctured the skin. He said he cleaned it good with alcohol and other disinfectant in the first aid kit. I asked him if he needed medical attention or needed to go see his doctor and he said no, he just wanted to report it incase something happens over night or the next few days.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

Be aware of your surroundings when pulling material out of the waste stream. Always wear proper PPE at all times. Steel shanks were worn by employee.

Add any additional comments or notes here:

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Some Beedle
5118 SE Mitchell
Portland OR 97206
503-777-1056

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. **When completed, save the form under a new name (save as command). E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
- ✓ If this form is used to report a chemical release, ERT or incidental spill response a Spill Response Summary must be completed and attached. Submit any Ops Plans, recorders note, debrief notes or narrative summaries as well.
- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.

RECOLOGY OREGON RECOVERY
Random Load Inspection Log

For: May-12

Updated: 6/5/2012

Total Hospital Loads	75
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#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
1	5/1/12	8:20 AM	WMO	3	96490	PROVIDENCE	COMM	COMP	DAVE	CLEAR
2	5/1/12	9:00 AM	WMO	3	96490	GOOD SAM	COMM	COMP	DAVE	CLEAR
3	5/1/12	9:30 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
4	5/1/12	10:00 AM	WMO	3	94830	HOLIDAY PARK	COMM	COMP	REGGIE	UNACCEPTABLE
5	5/2/12	8:25 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
6	5/2/12	8:40 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
7	5/2/12	8:50 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
8	5/2/12	10:30 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
9	5/3/12	8:30 AM	WMO	3	96490	PROVIDENCE	COMM	COMP	DAVE	
10	5/3/12	9:00 AM	WMO	3	96490	PROVIDENCE	COMM	COMP	DAVE	
11	5/3/12	9:30 AM	WMO	3	95277	KAISER	COMM	COMP	GARY	
12	5/3/12	10:00 AM	WMO	3	94829	PROVIDENCE	COMM	FL	JAKE	
13	5/3/12	10:30 AM	WMO	3	94830	GOOD SAM	COMM	COMP	REGGIE	
14	5/3/12	12:30 PM	RECOLOGY	3	96451	VA HOSPITAL	COMM	COMP	DAVE	
15	5/4/12	9:30 AM	TRASHCO	9	96382	OHSU	COMM	RL	ROB	CLEAR
16	5/8/12	7:40 AM	OPF	9	96529	FM	COMM	COMP	RAYN	CLEAR
17	5/8/12	8:00 AM	RECOLOGY	10	96451	VA HOSPITAL		DB		CLEAR
18	5/8/12	8:12 AM	TRASHCO	10	95529	OHSU	COMM	COMP		CLEAR
19	5/8/12	9:01 AM	CLEANSCAPE	12	96369	SE PORTLAND	COMM	RL	RAYN	CLEAR
20	5/8/12	10:05 AM	HOME FORWARD	8	94868	SE PORTLAND	RES	DROP	RONALD	CLEAR
21	5/8/12	4:27 PM	RECOLOGY	9	94571	PORTLAND	COMM	DROP	DAVID	CLEAR
22	5/9/12	7:30 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
23	5/9/12	7:45 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
24	5/9/12	8:00 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
25	5/9/12	8:45 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	3lbs UNACCEPTABLE
26	5/9/12	10:00 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
27	5/10/12	8:00 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
28	5/10/12	8:40 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
29	5/10/12	9:10 AM	WMO	3	95802	PROVIDENCE	COMM	COMP	DICK	CLEAR
30	5/10/12	9:40 AM	WMO	3	94830	KAISER	COMM	COMP	REGGIE	CLEAR
31	5/10/12	11:30 AM	RECOLOGY	3	96440	VA HOSPITAL	COMM	COMP	DAVE	CLEAR
32	5/11/12	8:30 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
33	5/11/12	9:00 AM	WMO	3	95802	EMANUEL	COMM	COMP	DICK	CLEAR
34	5/11/12	12:30 PM	RECOLOGY	3	96451	VA HOSPITAL	COMM	DB	DAVE	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
35	5/11/12	1:00 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
36	5/14/12	7:50 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
37	5/14/12	8:20 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
38	5/14/12	9:00 AM	WMO	3	94830	GOOD SAM	COMM	COMP	REGGIE	CLEAR
39	5/14/12	9:30 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
40	5/14/12	10:00 AM	RECOLOGY	3	96457	VA HOSPITAL	COMM	COMP	DAVE	CLEAR
41	5/14/12	11:00 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
42	5/15/12	8:25 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
43	5/15/12	8:55 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
44	5/15/12	9:00 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
45	5/15/12	12:50 PM	APM	2		SE PORTLAND	COMM	DT	VICTOR	CLEAR
46	5/15/12	11:00 AM	RECOLOGY	3	96452	VA HOSPITAL	COMM	DB	DAVE	CLEAR
47	5/21/12	7:00 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
48	5/21/12	7:40 AM	WMO	3	95802	EMANUEL	COMM	COMP	AJ	CLEAR
49	5/21/12	8:20 AM	WMO	3	94830	GOOD SAM	COMM	COMP	REGGIE	CLEAR
50	5/21/12	10:00 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
51	5/21/12	11:00 AM	RECOLOGY	3	96457	VA HOSPITAL	COMM	DB	DAVE	CLEAR
52	5/21/12	11:50 AM	RECOLOGY	3	96457	VA HOSPITAL	COMM	COMP	DAVE	CLEAR
53	5/23/12	7:20 AM	WMO	3	96465	EMANUEL	COMM	COMP	DAVE	CLEAR
54	5/23/12	7:50 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
55	5/23/12	8:00 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
56	5/23/12	11:00 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
57	5/24/12	7:10 AM	WMO	3	94830	GOOD SAM	COMM	COMP	REGGIE	CLEAR
58	5/24/12	7:40 AM	WMO	3	96490	KAISER	COMM	COMP	DAVE	CLEAR
59	5/24/12	8:40 AM	RECOLOGY	3	96457	VA HOSPITAL	COMM	COMP	DAVE	CLEAR
60	5/24/12	9:00 AM	WMO	3	96490	KAISER	COMM	COMP	DAVE	CLEAR
61	5/24/12	11:30 AM	RECOLOGY	3	96457	VA HOSPITAL	COMM	DB	DAVE	CLEAR
62	5/25/12	7:10 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
63	5/25/12	7:10 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
64	5/25/12	7:40 AM	TRASHCO	3	94538	OHSU	COMM	COMP	DAVE	CLEAR
65	5/25/12	8:35 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
66	5/28/12	7:20 AM	WMO	3	R	KAISER	COMM	COMP	REGGIE	CLEAR
67	5/28/12	8:00 AM	WMO	3	95802	PROVIDENCE	COMM	COMP	DICK	CLEAR
68	5/28/12	8:25 AM	WMO	3		KAISER	COMM	COMP	REGGIE	CLEAR
69	5/28/12	9:40 AM	WMO	3	95802	PROVIDENCE	COMM	COMP	DICK	CLEAR
70	5/28/12	11:00 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
71	5/29/12	7:10 AM	WMO	3	94690	EMANUEL	COMM	COMP	DAVE	CLEAR
72	5/29/12	7:40 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
73	5/29/12	8:50 AM	RECOLOGY	3	96451	VA HOSPITAL	COMM	DB	EJ	CLEAR



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions.

Month ending: May 31, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
1	01493 / Compactor #3	5/2/12	5/4/12	SE 360 Day Service	#1	
2	01532 / Baler	5/10/12		Replace joystick		
3	01491 / Compactor #1	5/10/12	5/10/12	Broke drive belt on feed		
4	01491 / Compactor #1	5/29/12	6/1/12	Infeed belt broke	#3	

PM Status by Responsible Business Unit (6.4.12).xls

Unit	Vehicle Description	Equipment Type	Chs Make	Body Make	Service Type	Last Date	% Due	Status	SERVICE STATUS	Days	Hours	Miles	Responsible B.U.
00092	10 GEM EXLD ELECTRIC VEHICLE	Miscellaneous	GEMCARS		BIT	3/20/12	85	05	SERVICE DUE	60	0	0	10600510
00094	MILLER TRAILBLAZER WELDER 302	Miscellaneous	Miller		SE 30	4/26/12	90	05	SERVICE DUE	30	0	0	10600510
00094	MILLER TRAILBLAZER WELDER 302	Miscellaneous	Miller		SE 90	4/28/12	43	01		90	0	0	10600510
00144	METRO GENERATOR	Miscellaneous	Blank		SE 7	5/18/12	100	05	SERVICE DUE	7	0	0	10600510
00144	METRO GENERATOR	Miscellaneous	Blank		SE 360	5/18/12	5	01		360	0	0	10600510
00149	AIR COMPRESSOR	Miscellaneous	Blank		SE 7	5/17/12	100	05	SERVICE DUE	7	0	0	10600510
00149	AIR COMPRESSOR	Miscellaneous	Blank		SE 30	4/23/12	90	05	SERVICE DUE	30	0	0	10600510
00149	AIR COMPRESSOR	Miscellaneous	Blank		SE 90	4/23/12	47	01		90	0	0	10600510
00149	AIR COMPRESSOR	Miscellaneous	Blank		SE 360	9/26/11	70	01		360	0	0	10600510
00153	06 GENIE Z60 BOOMLIFT	Miscellaneous	Genie		LF 250	5/12/12	26	01		90	-250	0	10600510
00153	06 GENIE Z60 BOOMLIFT	Miscellaneous	Genie		LF 500	5/12/12	13	01		180	-500	0	10600510
00153	06 GENIE Z60 BOOMLIFT	Miscellaneous	Genie		LF 1000	8/1/11	84	01		365	-1000	0	10600510
00153	06 GENIE Z60 BOOMLIFT	Miscellaneous	Genie		OIL	8/1/11	1	01		0	-100	0	10600510
01491	SSI 4500SP COMPACTOR #1	Trash Compactors	Shredding Systems, Inc.		SE 7	5/24/12	0	01		7	0	0	10600510
01491	SSI 4500SP COMPACTOR #1	Trash Compactors	Shredding Systems, Inc.		SE 90	3/9/12	97	05	SERVICE DUE	90	0	0	10600510
01491	SSI 4500SP COMPACTOR #1	Trash Compactors	Shredding Systems, Inc.		SE 360	3/9/12	24	01		360	0	0	10600510
01492	SSI COMPACTOR #2	Trash Compactors	Shredding Systems, Inc.		SE 7	5/18/12	100	05	SERVICE DUE	7	0	0	10600510
01492	SSI COMPACTOR #2	Trash Compactors	Shredding Systems, Inc.		SE 30	4/30/12	90	05	SERVICE DUE	30	0	0	10600510

PM Status by Responsible Business Unit (6.4.12).xls

01492	SSI COMPACTOR #2	Trash Compactors	Shredding Systems, Inc.		SE 90	3/23/12	81	01		90	0	0	10600510
01492	SSI COMPACTOR #2	Trash Compactors	Shredding Systems, Inc.		SE 360	1/3/12	43	01		360	0	0	10600510
01493	SSI 4500SP COMPACTOR #3	Trash Compactors	Shredding Systems, Inc.		SE 7	5/24/12	0	01		70	0	0	10600510
01493	SSI 4500SP COMPACTOR #3	Trash Compactors	Shredding Systems, Inc.		SE 30	5/2/12	110	05	SERVICE DUE	30	0	0	10600510
01493	SSI 4500SP COMPACTOR #3	Trash Compactors	Shredding Systems, Inc.		SE 90	5/2/12	37	01		90	0	0	10600510
01493	SSI 4500SP COMPACTOR #3	Trash Compactors	Shredding Systems, Inc.		SE 360	5/2/12	9	01		360	0	0	10600510
01494	STEEL INCLINE INFEED CONV #1	Steel Belt Conveyor	Blank		SE 7	5/24/12	100	05	SERVICE DUE	7	0	0	10600510
01494	STEEL INCLINE INFEED CONV #1	Steel Belt Conveyor	Blank		SE 30	5/18/12	57	01		30	0	0	10600510
01494	STEEL INCLINE INFEED CONV #1	Steel Belt Conveyor	Blank		SE 90	5/18/12	19	01		90	0	0	10600510
01494	STEEL INCLINE INFEED CONV #1	Steel Belt Conveyor	Blank		SE 360	3/14/12	23	01		360	0	0	10600510
01495	STEEL INCLINE INFEED CONV #2	Steel Belt Conveyor	Blank		SE 7	6/1/12	0	01		7	0	0	10600510
01495	STEEL INCLINE INFEED CONV #2	Steel Belt Conveyor	Blank		SE 30	4/25/12	90	05	SERVICE DUE	30	0	0	10600510
01495	STEEL INCLINE INFEED CONV #2	Steel Belt Conveyor	Blank		SE 90	4/25/12	44	01		90	0	0	10600510
01495	STEEL INCLINE INFEED CONV #2	Steel Belt Conveyor	Blank		SE 360	3/30/11	93	05	SERVICE DUE	360	0	0	10600510
01496	STEEL INCLINE INFEED CONV #3	Steel Belt Conveyor	Blank		SE 7	5/30/12	0	01		7	0	0	10600510
01496	STEEL INCLINE INFEED CONV #3	Steel Belt Conveyor	Blank		SE 30	5/4/12	90	05	SERVICE DUE	30	0	0	10600510
01496	STEEL INCLINE INFEED CONV #3	Steel Belt Conveyor	Blank		SE 90	5/4/12	34	01		90	0	0	10600510
01496	STEEL INCLINE INFEED CONV #3	Steel Belt Conveyor	Blank		SE 360	5/4/12	9	01		360	0	0	10600510
01497	HORIZONTAL BELT #1	Conveyor	Blank		SE 7	5/24/12	100	05	SERVICE DUE	7	0	0	10600510
01497	HORIZONTAL BELT #1	Conveyor	Blank		SE 30	5/18/12	57	01		30	0	0	10600510

PM Status by Responsible Business Unit (6.4.12).xls

01497	HORIZONTAL BELT #1	Conveyor	Blank	SE 90	4/20/12	50	01		90	0	0	10600510
01497	HORIZONTAL BELT #1	Conveyor	Blank	SE 360	3/14/12	23	01		360	0	0	10600510
01507	C&D SORTLINE SYSTEM, PORTABL	Stationary Equipment	Bulk Handling Systems	SE 7	6/1/12	0	01		7	0	0	10600510
01507	C&D SORTLINE SYSTEM, PORTABL	Stationary Equipment	Bulk Handling Systems	SE 30	5/26/12	0	01		30	0	0	10600510
01507	C&D SORTLINE SYSTEM, PORTABL	Stationary Equipment	Bulk Handling Systems	SE 90	5/26/12	0	01		90	0	0	10600510
01507	C&D SORTLINE SYSTEM, PORTABL	Stationary Equipment	Bulk Handling Systems	SE 360	12/6/11	50	01		360	0	0	10600510
01509	WOOD PROCESSING LINE	Stationary Equipment	Blank	*OS	4/1/10	0	01		0	0	0	10600510
01532	140 HORIZONTAL BALER	Baler	Blank	SE 7	6/1/12	0	01		7	0	0	10600510
01532	140 HORIZONTAL BALER	Baler	Blank	SE 30	5/18/12	57	01		30	0	0	10600510
01532	140 HORIZONTAL BALER	Baler	Blank	SE 90	4/19/12	51	01		90	0	0	10600510
01532	140 HORIZONTAL BALER	Baler	Blank	SE 360	10/25/11	62	01		360	0	0	10600510
01540	SLOW SPEED SHREDDER	Wood Chipper/Grinder	Blank	SE 7	5/18/12	100	05	SERVICE DUE	7	0	0	10600510
01540	SLOW SPEED SHREDDER	Wood Chipper/Grinder	Blank	SE 30	5/18/12	57	01		30	0	0	10600510
01540	SLOW SPEED SHREDDER	Wood Chipper/Grinder	Blank	SE 90	5/18/12	19	01		90	0	0	10600510
01540	SLOW SPEED SHREDDER	Wood Chipper/Grinder	Blank	SE 360	4/1/11	92	05	SERVICE DUE	360	0	0	10600510
01541	HIGH SPEED SHREDDER	Wood Chipper/Grinder	Blank	*OS	3/1/11	0	01		0	0	0	10600510
01542	WOOD PROC LINE CONVEYORS	Conveyor	Blank	SE 7	5/18/12	100	05	SERVICE DUE	7	0	0	10600510
01542	WOOD PROC LINE CONVEYORS	Conveyor	Blank	SE 30	4/27/12	90	05	SERVICE DUE	30	0	0	10600510
01542	WOOD PROC LINE CONVEYORS	Conveyor	Blank	SE 90	4/27/12	42	01		90	0	0	10600510
01542	WOOD PROC LINE CONVEYORS	Conveyor	Blank	SE 360	10/12/11	66	01		360	0	0	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	BIT	4/2/12	70	01		90	0	0	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	EXHAUST	11/30/11	51	01		365	0	0	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	RS 125	4/2/12	49	05	SERVICE DUE	0	-125	-3000	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	RS 250	4/2/12	24	01		0	-250	-10000	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	RS 500	4/2/12	12	01		0	-500	-20000	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	RS 1000	4/2/12	6	01		0	-1000	-40000	10600510
06298	05 FORD F150 PICKUP	Office Vehicle	Ford Motor Co	OF 3000	4/24/12	46	01		90	0	-3000	10600510
06298	05 FORD F150 PICKUP	Office Vehicle	Ford Motor Co	OF 12000	4/24/12	11	01		365	0	-12000	10600510

PM Status by Responsible Business Unit (6.4.12).xls

06298	05 FORD F150 PICKUP	Office Vehicle	Ford Motor Co		OF 24000	4/24/12	6	01		730	0	-24000	10600510
07111	09 GMC SIERRA PU	Shop Truck	Ford Motor Co	SUP	OF 3000	4/6/11	87	01		0	0	-3000	10600510
07111	09 GMC SIERRA PU	Shop Truck	Ford Motor Co	SUP	OF 12000	4/1/10	28	01		0	0	-12000	10600510
07111	09 GMC SIERRA PU	Shop Truck	Ford Motor Co	SUP	OF 24000	4/1/10	14	01		0	0	-24000	10600510
08125	HYSTER H60FT FORKLIFT	Fork Lift	Hyster		LF 250	5/11/12	27	01		0	-250	0	10600510
08125	HYSTER H60FT FORKLIFT	Fork Lift	Hyster		LF 500	3/26/12	33	01		0	-500	0	10600510
08125	HYSTER H60FT FORKLIFT	Fork Lift	Hyster		LF 1000	4/1/10	62	01		0	-1000	0	10600510
08125	HYSTER H60FT FORKLIFT	Fork Lift	Hyster		LF 2000	4/1/10	81	01		0	-2000	0	10600510
08126	HYSTER H80FT FORKLIFT	Fork Lift	Hyster		LF 250	5/11/12	5	01		0	-250	0	10600510
08126	HYSTER H80FT FORKLIFT	Fork Lift	Hyster		LF 500	4/9/12	31	01		180	-500	0	10600510
08126	HYSTER H80FT FORKLIFT	Fork Lift	Hyster		LF 1000	7/15/11	19	01		0	-1000	0	10600510
08126	HYSTER H80FT FORKLIFT	Fork Lift	Hyster		LF 2000	4/1/10	24	01		0	-2000	0	10600510
12196	99 VOLVO CHASSIS W/RO BODY	Roll-Off	Voivo		*OS	5/15/06	0	01		0	0	0	10600510
16210	03 OTTAWA YARD TRACTOR	Transfer Tractor	Ottawa		BIT	4/24/12	68	01		60	0	0	10600510
16210	03 OTTAWA YARD TRACTOR	Transfer Tractor	Ottawa		RS 250	2/21/12	7	01		0	-250	-10000	10600510
16210	03 OTTAWA YARD TRACTOR	Transfer Tractor	Ottawa		RS 500	2/21/12	3	01		0	-500	-20000	10600510
16210	03 OTTAWA YARD TRACTOR	Transfer Tractor	Ottawa		RS 1000	2/21/12	2	01		0	-1000	-40000	10600510
20138	CAT 950H WHEEL LOADER	Loader	Caterpillar		LF 250	5/11/12	73	01		0	-250	0	10600510
20138	CAT 950H WHEEL LOADER	Loader	Caterpillar		LF 500	3/29/12	111	05	SERVICE DUE	0	-500	0	10600510
20138	CAT 950H WHEEL LOADER	Loader	Caterpillar		LF 1000	1/13/12	100	05	SERVICE DUE	0	-1000	0	10600510
20138	CAT 950H WHEEL LOADER	Loader	Caterpillar		LF 2000	1/13/12	50	01		0	-2000	0	10600510
20139	CAT 950H WHEEL LOADER	Loader	Caterpillar		LF 250	5/16/12	34	01		0	-250	0	10600510
20139	CAT 950H WHEEL LOADER	Loader	Caterpillar		LF 500	3/1/12	0	01		0	-500	0	10600510
20139	CAT 950H WHEEL LOADER	Loader	Caterpillar		LF 1000	8/12/11	0	01		0	-1000	0	10600510
20139	CAT 950H WHEEL LOADER	Loader	Caterpillar		LF 2000	8/12/11	0	01		0	-2000	0	10600510
20140	CAT 938H WHEEL LOADER	Loader	Caterpillar		LF 250	5/10/12	38	01		0	-250	0	10600510
20140	CAT 938H WHEEL LOADER	Loader	Caterpillar		LF 500	3/3/12	79	01		0	-500	0	10600510
20140	CAT 938H WHEEL LOADER	Loader	Caterpillar		LF 1000	12/27/11	60	01		0	-1000	0	10600510
20140	CAT 938H WHEEL LOADER	Loader	Caterpillar		LF 2000	12/27/11	30	01		0	-2000	0	10600510
20141	CAT 226B2 SKID STEER LOADER	Loader	Caterpillar		LF 250	5/11/12	44	01		0	-250	0	10600510
20141	CAT 226B2 SKID STEER LOADER	Loader	Caterpillar		LF 500	3/1/12	88	01		0	-500	0	10600510
20141	CAT 226B2 SKID STEER LOADER	Loader	Caterpillar		LF 1000	3/1/12	44	01		0	-1000	0	10600510
20141	CAT 226B2 SKID STEER LOADER	Loader	Caterpillar		LF 2000	3/1/12	22	01		0	-2000	0	10600510
20154	CAT 914G WHEEL LOADER	Loader	Caterpillar		LF 250	5/11/12	9	01		0	-250	0	10600510
20154	CAT 914G WHEEL LOADER	Loader	Caterpillar		LF 500	3/28/12	48	01		0	-500	0	10600510

PM Status by Responsible Business Unit (6.4.12).xls

20154	CAT 914G WHEEL LOADER	Loader	Caterpillar		LF 1000	12/13/11	67	01		0	-1000	0	10600510
20154	CAT 914G WHEEL LOADER	Loader	Caterpillar		LF 2000	12/13/11	33	01		0	-2000	0	10600510
25036	07 CAT 320 EXCAVATOR	Excavator	Caterpillar		LF 250	5/1/12	124	05	SERVICE DUE	0	-250	0	10600510
25036	07 CAT 320 EXCAVATOR	Excavator	Caterpillar		LF 500	2/29/12	103	05	SERVICE DUE	0	-500	0	10600510
25036	07 CAT 320 EXCAVATOR	Excavator	Caterpillar		LF 1000	2/29/12	52	01		0	-1000	0	10600510
25036	07 CAT 320 EXCAVATOR	Excavator	Caterpillar		LF 2000	2/29/12	26	01		0	-2000	0	10600510
26000	PROCESS BUILDING	Buildings, Scalehouse, Maintenance	Blank		ANNUAL	3/1/11	64	01		720	0	0	10600510
26000	PROCESS BUILDING	Buildings, Scalehouse, Maintenance	Blank		SE 360	8/3/11	85	01		360	0	0	10600510
26001	SCALE HOUSES	Buildings, Scalehouse, Maintenance	Blank		SE 360	4/1/11	92	05	SERVICE DUE	360	0	0	10600510
27000	METRO SCALE A	Truck Scales	Blank		SE 30	5/13/12	73	01		30	0	0	10600510
27001	METRO SCALE B	Truck Scales	Blank		SE 30	5/20/12	50	01		30	0	0	10600510
27002	METRO SCALE C	Truck Scales	Blank		SE 30	6/3/12	0	01		30	0	0	10600510
27003	METRO SCALE D	Truck Scales	Blank		SE 30	3/25/12	93	05	SERVICE DUE	30	0	0	10600510
28000	TRUCK WASH	Trk Wash, Paving, Signs	Blank		SE 7	6/3/12	0	01		7	0	0	10600510
28000	TRUCK WASH	Trk Wash, Paving, Signs	Blank		SE 30	3/18/12	93	05	SERVICE DUE	30	0	0	10600510
28001	PAVEMENT	Trk Wash, Paving, Signs	Blank		SE 360	7/14/11	90	05	SERVICE DUE	360	0	0	10600510

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 4/30/2012													
	Prelim												
	2012 TONS												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	3.00	3.05	6.59	4.39	5.74								22.77
APPLIANCES	0.00	0.00	0.00	0.00	0.00								0.00
BATTERIES	1.07	1.14	2.45	2.71	2.00								9.37
CARDBOARD	111.74	98.71	101.55	109.15	94.66								515.81
CARPET	2.57	0.00	0.00	0.05	0.00								2.62
CRACKED POTS	0.00	0.04	0.64	0.41	1.97								3.06
ELECTRONICS	14.83	22.56	21.70	27.05	26.85								112.99
FERROUS	159.85	145.04	153.29	182.44	174.96								815.58
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00								10.66
FOAM	8.35	8.30	10.96	13.70	9.32								50.63
FREON	11.61	7.54	6.43	6.36	6.93								38.87
GLASS	16.06	15.32	13.23	15.45	9.60								69.66
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72								464.56
HOG FUEL	971.59	832.00	914.26	1,115.89	1,186.72								5,020.45
MATTRESSES	0.00	0.00	0.00	38.13	34.34								72.47
NON-FERROUS	8.28	8.07	5.93	5.47	7.00								34.75
NURSERY POTS	0.00	0.00	0.00	0.00	0.00								0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00								0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00								0.00
OTHER PAPER	47.45	33.32	31.58	61.67	66.72								240.74
PLASTIC	0.00	0.00	0.00	0.00									0.00
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41								2.61
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.99								5.63
REUSE (SNDP)	10.86	13.86	14.22	14.71	18.77								72.42
ROOFING	0.00	0.00	0.00	34.24	83.07								117.31
RUBBLE	72.20	90.03	109.51	158.61	128.94								559.29
RUBBLE (DRYWALL)	2.89	0.00	0.00	0.00	0.00								2.89
STYROFOAM	0.00	0.52	0.00	0.00	0.00								0.52
TIRES	12.43	10.58	13.17	13.01	25.00								74.19
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00								0.00
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,319.85
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,319.85
Metro Dry	3,377.68	3,646.43	4,028.14	4,484.14	4,222.83								19,759.24
Less Yard debris	238.79	157.06	158.19	223.24	257.91								1,030.19
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	1,738.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,289.66
INBOUND MSW	15,885.94	15,371.77	17,134.49	17,063.36	17,808.02								83,243.18
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63								77,008.42
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	9.99%
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	36.89%
% Dry m	21.26%	23.72%	23.54%	26.28%	23.71%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	23.74%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 4/30/2012													
	Prelim												
	2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	2.73	1.46	4.39	2.03	1.72	31.39
CARDBOARD	90.83	98.87	125.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.69	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.93	5.16	5.47	3.76	5.53	0.00	15.59	10.23	88.99
CRACKED POTS	0.00	0.22	1.91	2.08	1.76	1.33	4.00	2.71	0.72	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.16	25.04	24.22	28.46	23.66	23.38	27.72	23.68	27.61	20.11	19.36	294.02
FERROUS	158.46	184.73	177.33	173.03	198.50	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.51	1.53	26.97
FOAM	10.37	7.19	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FREON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.50	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.28	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HARD PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATRESSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.72	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,834.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.42	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.14	32.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	1.31	0.00	2.87	0.00	1.31	0.00	6.34
REBUILDING CENTER	2.02	0.94	4.22	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SVDP)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	8.61	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.19	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.19	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	6.36	19.96	19.69	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,577.27	1,505.98	1,938.07	1,736.04	1,559.68	1,609.41	1,642.57	1,573.49	1,402.82	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,109.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,352.34	1,199.32	1,038.25	869.91	894.84	975.90	163.54	171.92	7,344.62
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	536.72	521.43	739.50	747.73	597.59	1,239.28	1,111.84	11,738.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,155.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,226.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.38%	8.85%	8.79%	8.78%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	7.83%	8.94%	8.94%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	33.20%	33.06%	32.57%	32.57%	32.57%	32.57%	32.57%	32.57%	32.57%
% Dry In	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 6/30/2012													
	Prelim												
	TONNAGE VARIANCE - 2012 VS 2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	0.76	-1.54	2.99	2.11	-0.93	4.51	-6.92	-6.27	-5.04	-8.56	-3.94	-1.95	-38.02
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	-0.86	0.03	-5.39	-3.18	-2.73	-1.46	-4.39	-2.03	-1.22	-22.02
CARDBOARD	20.91	-0.16	-23.75	8.74	-19.65	-117.48	-111.77	-96.47	-103.16	-95.21	-108.21	-91.69	-737.85
CARPET	-6.96	-13.78	-4.56	-5.50	-8.93	5.16	-5.47	-3.76	-5.53	0.00	-15.59	-10.23	-85.47
CRACKED POTS	0.00	-0.18	-1.27	-1.67	0.71	-1.33	-4.00	-2.71	-0.72	-0.25	0.00	0.00	-11.42
ELECTRONICS	-8.79	-4.60	-3.34	2.83	-1.61	-23.66	-23.38	-27.72	-23.68	-27.61	-20.11	-19.36	-181.02
FERROUS	1.39	-39.69	-24.04	9.41	-23.54	-185.13	-196.34	-194.60	-193.94	-176.76	-140.29	-122.61	-1,286.14
FIRM PLASTICS	0.26	-0.08	2.18	0.01	-1.62	-2.37	-1.44	-2.60	-4.51	-2.00	-2.61	-1.53	-16.31
FOAM	-2.02	1.11	-9.76	1.29	-7.22	-13.47	-8.14	-14.37	-15.00	-18.03	0.00	-0.82	-86.43
FREON	5.01	1.55	-1.13	4.36	-2.57	-5.80	-8.57	-7.37	-8.92	-7.93	-5.60	-5.50	-51.19
GLASS	-0.98	0.32	5.21	4.20	-13.45	9.21	-11.26	-22.48	-20.60	-17.22	-12.21	-16.07	-119.66
HARD PLASTIC	11.05	7.61	-4.47	24.90	9.21	90.27	-83.08	-94.63	-96.92	-86.90	-76.33	-82.13	-561.96
HOG FUEL	114.73	47.50	7.81	233.12	89.72	-1,003.30	-877.99	-935.48	-961.98	-959.01	-837.88	-805.19	-5,887.95
MATRESSES	0.00	0.00	0.00	38.13	34.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	72.47
NON-FERROUS	3.03	6.32	2.76	-0.25	-2.30	-6.17	-3.52	-5.32	-6.80	-8.32	-5.94	-6.11	-33.02
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,426.39	2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	6,834.01	-6,094.55	-30,940.41
OTHER PAPER	9.69	1.90	-15.55	23.55	38.42	-37.87	-29.17	-24.68	-43.11	-38.50	-32.14	-32.95	-180.41
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	-0.85	1.41	0.00	-1.31	0.00	-2.87	0.00	-1.31	0.00	-3.73
REBUILDING CENTER	-0.70	0.20	-2.73	-0.98	-0.45	-1.35	-2.61	-1.58	-0.97	-3.48	-1.49	-0.81	-16.95
REUSE (SVDP)	0.63	13.86	-5.93	14.71	6.62	-12.54	-7.14	-8.51	-6.34	0.00	-20.46	-8.61	-34.97
ROOFING	0.00	0.00	0.00	34.24	83.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	117.31
RUBBLE	5.41	9.20	16.32	22.27	-123.76	-173.25	-143.08	-146.47	-127.10	-107.61	-99.90	-69.19	-947.98
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.89
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	-9.38	-6.52	5.45	1.08	-35.73	-19.69	-13.59	-17.30	-16.72	-12.92	-8.74	-138.89
YARD DEBRIS	0.00	0.00	-14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-2,367.81	-3,800.09	-3,324.35	-3,628.16	-3,836.01	-3,735.52	8,236.83	-7,378.31	-41,703.52
TOTAL LESS ORGANICS	150.06	21.31	-80.66	395.37	58.58	-1,736.04	-1,559.68	-1,609.41	-1,542.57	-1,573.49	1,402.82	-1,283.76	-10,263.11
Metro Dry	-118.11	377.79	127.37	686.98	-212.93	-4,109.06	-4,148.94	-4,386.36	-3,951.39	-4,118.79	-3,136.01	-3,293.21	-26,282.66
Less Yard debris	88.87	3.85	-10.59	11.55	-1,094.43	-1,199.32	-1,038.25	-869.91	-894.84	-975.90	-163.54	-171.92	-6,314.43
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	-70.07	383.82	1,153.01	-536.72	-521.43	-739.50	-747.73	-597.59	-1,239.28	-1,111.84	-3,948.68
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-882.43	-18,203.64	-17,525.61	-18,948.20	-17,496.18	-17,400.21	-15,769.73	-16,400.03	-124,693.31
OUTBOUND MSW	-648.04	403.54	-1,234.45	-510.14	-773.27	-16,874.78	-15,731.00	-17,868.08	-16,447.26	-15,987.33	-14,497.90	-15,556.45	-115,723.16
% recovered to MSW	-13.50%	72.76%	9.66%	-431.20%	-6.64%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	-452.35%
% NET TO DRY	51.81%	4.62%	-55.01%	55.87%	-541.50%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	15.02%
% Div in	10.62%	-1289.83%	-15.26%	-749.24%	24.13%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	21.08%

Final

INVOICE

SOLD TO:
 Metro Central Transfer Station
 6161 NW 61st Street
 Portland, Oregon 97210

INVOICE NUMBER	24 - ROR
INVOICE DATE	06/04/12
CONTRACT NUMBER	929780

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	Billing for May 2012		
	Fixed Payment		\$173,784.40
13,585.17	Compensable Solid Waste	\$3.20	\$43,472.54
4,222.85	Recoverable Waste	\$14.46	\$61,062.41
4,879.34	Residential Food Waste - up to 10,000 tons	\$52.80	\$257,629.15
1,421.61	Residential Food Waste - up to 10,000.01-15,000 tons	\$52.30	\$74,350.20
	Residential Food Waste - 15,000.01-20,000 tons	\$52.00	\$0.00
	Residential Food Waste - 20,000.01-25,000 tons	\$51.80	\$0.00
	Residential Food Waste - 25,000.01 tons and up	\$41.70	\$0.00
1,696.27	Commercial Food Waste	\$2.37	\$4,020.16
257.91	Yard Debris/Wood	\$44.53	\$11,484.73
	Inert Inbound	\$25.25	\$0.00
1,435.77	Waste recovery incentive: Portion up to & including 34%	\$14.33	\$20,574.58
168.91	Greater than 34% up to & including 38%	\$40.72	\$6,878.02
143.97	Greater than 38%	\$59.33	\$8,541.74
341.51	Compaction bonus: Average 34.21 tons/load for 481 loads	\$11.11	\$3,794.18
	Compaction penalty: Average loads under 33.5 tons/load.	\$22.22	\$0.00
23.08	Reuse programs	\$3.58	\$82.63
		SUBTOTAL	\$665,674.74
		TAX	
		FREIGHT	
			\$665,674.74

MAKE ALL CHECKS PAYABLE TO:
 Recology Oregon Recovery Inc.
 9345 North Harborgate
 Portland, OR 97203

PAY THIS AMOUNT

Meeting Summary

Metro Central Joint Site Meeting
 Walsh Trucking
 July 10, 2012

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger	Larry Wilkin	Dan Walsh
Bruce Philbrick	James Waterman	
Penny Erickson	Travis Long	
Jen High	Julie Wolfe	

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- There were two Allied Barton Security supervisor visits during the month.
- Larry reported that there were two close calls and an injury during the month of June.
- A sorter tripped over debris while working on a floor sort crew. He did not go to the doctor initially, but went later for a back strain. He was put on modified duty and returned to work.
- A sort line crew member had a close call with a needle stick. The needle stuck his glove not his hand.
- Another sorter reported hearing his shoulder “pop.” He did not seek medical attention.

Transport Operations Report

- Dan reported that everything is going fine. The building is being cleared by the end of each week. There have been no issues getting loads.
- Dan shared that Walsh recently provided equipment for the annual Condon and Rufus community cleanup event.
- Dan also reported that loads are going directly to the top of the landfill at this time, and have been for four to six weeks. Walsh has added another goat and driver to get the loads tipped efficiently because the haul is longer.

Report on Transport Coordination Activities

- There have been no changes in compaction hours.
- Normally, loading occurs Mon-Tues until roughly 3:30 p.m., but as early as 2:30 otherwise.

Equipment Maintenance Report

- Equipment repair activity has been limited on equipment other than ROR rolling stock.
- There has been some preventive work on ROR’s excavator, with work to replace hydraulic hoses continuing.
- The organics infeed went down late one afternoon last month, but was back up and running the next morning. Josh will be coming in over during the weekend to wash down the organics infeed and do a thorough inspection.
- There have also been some issues with the dry waste sort line infeed.
- Penny asked if the new drop box truck had been equipped with the DPF. Larry reported that the truck is in the body shop for some work and branding. Once it is on site the DPF will be installed.
- Larry reported that the new ROR tractors are due any day, but that the trailers are still a month out. Apparently inventories are low, so building equipment takes longer.

Status of Recovery Operations

- Larry reported ROR achieved a recovery rate of more than 40 % (numbers are still being finalized). The content and quality of materials has improved and is helping the effort. Wood-rich loads, sheetrock and roofing materials continue to be delivered.
- Bruce mentioned seeing a large load of dry wall in Bay 1. Larry reported that it was a staged pile that would be sorted for clean drywall. The drywall is being marketed through Knez.
- Mattresses are still being transported to Foster Road for recovery. Exceed was hoping for 1000 mattresses per week, but that appears unlikely considering the volumes being tipped at Central. ROR is currently reloading about 50 mattresses per week for shipment to Foster Road.
- ECR is receiving the dirtier mattresses and furniture. Larry mentioned that maintenance is very happy with not loading the mattresses through the compactors. The new effort has cut down on repair issues on the compactors and conveyors.
- Larry reported that the wood market has been ugly for a while, but seems to be rebounding a bit. ROR has explored smaller markets to get some relief/marketing. ROR is shipping to Longview.
- Dan reported that wood marketing during the rest of the summer will be touch and go at best. He went on to comment that Longview and SP “shut down” at the same time. SP is now up and going full bore, but they have a large pile. GP, SP and Longview are really the only remaining markets from this area. It is likely that all operations will be put on a quota and pricing will drop. Former markets of Grays Harbor and Kimberly Clark are no longer in operation.

Organics Update

- The processing and shipping is now going well. There were a few hiccups with the holiday shutdown but all is well. Only one load was transported out of the state last week. ROR anticipates not needing to ship out of the area for the remainder of the summer season.
- The floor was pretty empty this morning, pending the busy Tuesday.
- Paul asked if we are still getting more commercial, and it has ticked up to 1650 for the month.
- Trending indicates reaching 55,000 residential tons for the year.
- Bruce asked about feedback on quality. There was none at this point, but Dave is meeting with them this week. Another composter is getting licensing in the Crescent Lake area, at an old mill site. Larry reported that they will be doing what Royal is doing. It sounds like they will be making a product for soil remediation in southern Oregon between Portland and the outlet.

Meeting Coordination and Scheduling

- Penny brought up the idea of completing the meetings via phone conference as a way to be more efficient with time. It was agreed that the group would move to a phone conference for every other meeting, with next month’s meeting being the first. Penny suggested we move the meeting to one week later in the month to accommodate ROR’s submittal of the meeting information in advance of the meeting. Penny will coordinate the meeting changes.

New Business

- Jim reported that the newly acquired hose reels are in place and ready for the hose.
- Bruce commented that the hose valves in the wash rack are not easy to shut off and should be looked at. There could be a substantial amount of wasted water if the users cannot turn off the hoses.
- Larry reported that ROR is obtaining bids for concrete crack sealing per Metro's request.
- Bruce reported that the contract amendment concerning the recovery calculation is finally fully executed.
- Julie reported that the ROR annual reports have been submitted.

Next Meeting:
August 21, 2012
Metro, phone conference
9:00 a.m.

JH/pac
Attachments
S:\REM\penny\Joint Site Meetings\2012\summaries\July\mes\joinMCS07102012summary.docx
Queue

Metro Central Station

Monthly Operating Report for June, 2012

Attached are various documents and reports which when combined, is the June 2012 Monthly Operating Report for the Metro Central Station.

Any extraordinary occurrences affecting Metro

- None.

Any correspondence between the contractor and governmental bodies relevant to contract

- None

Complaint forms, recommended actions, and / or actions taken

- None

Reports on near misses, accidents, and incidents and the status (refer to attached Site Incident Log)

- June 18th, Near Miss. A needle punctured a sorter's leather glove. The needle did not puncture the sorter
- June 22nd, Near Miss. A sorter strained his shoulder while sorting bulky wood on the sort line
- June 27th, Injury. A floor sorter tripped on some debris causing him to strain his back resulting in modified duty for two weeks

Status of operating equipment

- 6/12, hose Track on Compactor 3 was replaced
- 6/12, hydraulic hoses were replaced on the CAT 320 excavator's claw attachment
- 6/14, portable sortline infeed supports bent, line running by morning of 6/15
- 6/25, replaced motor on the bailer infeed
- 6/28, seven paddles on the wood line infeed were replaced

Status of recovery operations

- Recology recovered 1,729.85 of 4,166.98 total tons for a recovery rate of **41.51%**

Training

- Fire safety and evacuation training

Compliance

- Wastewater:
No news to provide. Next quarterly sampling will take place in July 2012 (currently scheduled for July 12th or 13th).
- Stormwater:
The revised stormwater pollution control plan (SWPCP) was submitted by Metro to Oregon DEQ, along with the renewal application for the general 1200-Z NPDES Stormwater Discharge Permit in March 2012. Metro and Recology have had contact with Laura Johnson, Permit Manager with the City of Portland, who had requested minor changes to the SWPCP. These changes were made and submitted to the City, who is now satisfied with the document. As of now, the current SWPCP has not gone out for public comment; Recology and Metro are awaiting action from Oregon DEQ.

Metro Central Station

Monthly Operating Report for June, 2012

On May 29th, Recology sent an email to Ms. Penny Erickson and Mr. Rob Smoot expressing concern for compliance with the upcoming stormwater permit. The additional filtration media added to the catch basins in April did not sufficiently lower the levels of Copper, Lead and Zinc within the effluent from the transfer station, and therefore the facility would not currently comply with the new benchmarks set forth within the upcoming permit. Recology requested guidance within the May 29th email on how to proceed. An email was received from Ms. Erickson on May 30th, requesting that Recology investigate potential treatment options for Metro to review. Recology has investigated these options to the extent possible, and will be seeking a meeting with Metro in the near future to discuss how to move forward with this project. Any stormwater treatment option will need to be a custom-built system specific to the needs of the transfer station.

- Use Oil:
No news – all PCB and halogen samples have passed.
- Operations Plan Update:
Comments were received from Penny Erickson on June 15th. On June 21st Recology sent Ms. Erickson revised sections of the Operations Plan to address her comments. Recology is awaiting approval on these changes from Ms. Erickson before preparing the final PDF of the document for submittal to Oregon DEQ.

Load check log

- See attached

Miscellaneous items

- The ROR annual report was submitted on 6/29/2012

This completes the summary report for June. Please contact Larry Wilkins, James Waterman, or Travis Long with any questions or for further details and/or revisions (added topics or format changes).

2012 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	3.00	3.05	6.59	4.39	5.74	6.44							29.21
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00							0.00
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.59							11.96
CARDBOARD	111.74	98.71	101.55	109.15	94.66	74.57							590.38
CARPET	2.57	0.00	0.00	0.05	0.00	0.00							2.62
CRACKED POTS	0.00	0.04	0.64	0.41	1.97	0.66							3.72
ELECTRONICS	14.83	22.56	21.70	27.05	26.83	19.15							132.14
FERROUS	159.85	145.04	153.29	182.44	174.96	161.89							977.47
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25							12.91
FOAM	8.35	8.30	10.96	13.70	9.32	17.61							68.24
FREON	11.61	7.54	6.43	6.36	6.93	5.55							44.42
GLASS	26.06	15.32	13.23	15.45	9.60	12.05							81.71
HARD PLASTIC	61.67	89.48	87.43	94.25	111.72	109.05							573.61
HOG FUEL	971.59	832.00	914.25	1,115.88	1,186.72	1,146.19							6,166.64
MATTRESSES	0.00	0.00	0.00	38.13	34.34	73.02							145.49
NON-FERROUS	8.28	8.07	5.93	5.47	7.00	5.47							40.22
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00							0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00							0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00							0.00
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	48.74							289.48
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00							0.00
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	1.35							3.96
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50							6.13
REUSE (SVDP) Textiles	10.86	13.86	14.22	14.71	18.77	14.61							87.03
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13							208.44
RUBBLE	72.20	90.03	109.51	158.61	128.94	140.76							700.05
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13							29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00							0.52
TIRES	12.43	10.58	13.17	13.01	25.00	18.05							92.24
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00							0.00
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	0.00	0.00	0.00	0.00	0.00	0.00	10,297.61
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	0.00	0.00	0.00	0.00	0.00	0.00	10,297.61
Metro Dry	3,577.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98							23,926.22
Less Yard debris	238.79	157.06	153.19	223.24	257.91	247.91							1,278.10
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	1,738.74	1,729.85	0.00	0.00	0.00	0.00	0.00	0.00	9,019.51
INBOUND MSW	15,885.34	15,371.77	17,114.49	17,063.36	17,808.02	17,877.32							100,320.50
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75							92,284.17
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	10.26%
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	37.70%
% Dry In	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	23.85%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 6/30/12													
	2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	2.73	1.46	4.39	2.03	1.22	31.39
CARDBOARD	90.83	98.87	125.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.69	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.93	5.16	5.47	3.76	5.53	0.00	15.59	10.23	88.09
CRACKED POTS	0.00	0.22	1.91	2.08	1.26	1.33	4.00	2.71	0.72	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.16	25.04	24.22	28.46	23.66	23.38	27.72	23.68	27.61	20.11	19.36	294.02
FERROUS	158.46	184.73	177.33	173.03	198.50	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.61	1.53	26.97
FOAM	10.37	7.19	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FREON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.50	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.26	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HARD PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATRESSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.72	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,836.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.42	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.14	32.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	1.31	0.00	2.87	0.00	1.31	0.00	6.34
REBUILDING CENTER	2.02	0.94	4.22	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SVDP)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	8.61	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.19	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.19	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	6.36	19.96	19.69	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,377.27	1,505.98	1,938.07	1,736.04	1,559.68	1,609.41	1,642.57	1,573.49	1,402.82	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,105.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,352.34	1,199.32	1,028.25	869.91	894.84	975.90	163.54	171.92	7,344.62
Less items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	536.72	521.43	739.50	747.73	597.59	1,239.28	1,111.84	11,238.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,355.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,226.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.18%	8.85%	8.79%	8.78%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	8.94%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	13.20%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	24.41%
% Dry In	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 6/30/12													
TONNAGE VARIANCE - 2012 VS 2011													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT OIL	0.76	-1.54	2.99	-2.11	-0.93	1.93	-6.92	-6.27	-5.04	-8.56	-3.94	-1.95	-31.58
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	-0.86	0.03	-2.80	-3.18	-2.73	-1.46	-4.39	-2.03	-1.22	-19.43
CARDBOARD	20.91	-0.16	-23.75	8.74	-19.65	-42.91	-111.77	-96.42	-103.16	-95.21	-108.21	-91.69	-663.28
CARPET	-6.96	-13.78	-4.56	-5.50	-8.93	-5.16	-5.47	-3.76	-5.53	0.00	-15.59	-10.23	-85.47
CRACKED POTS	0.00	-0.18	-1.27	-1.67	0.71	-0.67	-4.00	-2.71	-0.72	-0.25	0.00	0.00	-10.76
ELECTRONICS	-8.79	-4.60	-3.34	2.83	-1.61	-4.51	-23.38	-27.72	-23.68	-27.61	-20.11	-19.36	-161.88
FERROUS	1.39	-39.69	-24.04	9.41	-23.54	-23.24	-196.34	-194.60	-193.94	-176.76	-140.29	-122.61	-1,124.25
FILM PLASTICS	0.26	0.08	2.18	0.01	-1.62	-0.12	-1.44	-2.60	-4.51	-2.00	-2.61	-1.53	-14.06
FOAM	-2.02	1.11	-9.76	1.29	-7.22	4.14	-8.14	-14.37	-15.00	-18.03	0.00	-0.82	-68.82
FREON	5.01	1.55	-1.13	-4.36	-2.57	-0.25	-8.57	-7.37	-8.92	-7.93	-5.60	-5.50	-45.64
GLASS	-0.98	0.32	5.21	4.20	-13.45	0.79	-22.48	-20.60	-17.22	-12.21	-16.07	-15.12	-107.61
HARD PLASTIC	11.05	7.61	-4.47	24.90	9.21	18.78	-83.08	-94.63	-96.92	-86.90	-76.33	-82.13	452.91
HOGS FUEL	114.73	47.50	7.81	233.12	89.72	142.89	-877.99	-935.48	-961.98	-959.01	-837.88	-805.19	-4,741.76
MATRASSES	0.00	0.00	0.00	38.13	34.34	73.02	0.00	0.00	0.00	0.00	0.00	0.00	145.49
NON-FERROUS	3.03	6.52	2.76	-0.25	-2.30	-0.70	-3.92	-5.32	-6.80	-8.32	-5.94	-6.11	-27.55
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,426.39	-2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	-6,834.01	-6,094.55	-30,940.41
OTHER PAPER	9.69	1.90	-15.55	23.55	38.42	10.87	-29.17	-24.68	-43.11	-38.50	-32.14	-32.95	-131.67
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	-0.85	1.41	1.35	-1.31	0.00	-2.87	0.00	-1.31	0.00	-2.38
REBUILDING CENTER	-0.70	0.20	-2.73	-0.98	-0.45	-0.85	-2.61	-1.58	-0.97	-3.48	-1.49	-0.81	-16.45
REUSE (SVDP)	-0.63	13.86	-5.93	14.71	6.62	2.07	-7.14	-8.51	-6.34	0.00	-20.46	-8.61	-20.36
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	0.00	0.00	0.00	0.00	0.00	0.00	208.44
RUBBLE	-5.41	9.20	16.32	22.27	-123.76	-32.49	-143.08	-146.47	-127.10	-107.61	-99.90	-69.19	-807.22
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	-9.38	-6.52	-5.45	1.08	-17.68	-19.69	-13.59	-17.30	-16.72	-12.92	-8.74	-170.84
YARD DEBRIS	0.00	0.00	-14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-2,367.81	-1,822.33	-3,324.35	-3,628.16	-3,836.01	-3,735.52	-8,236.83	-7,378.11	-39,225.76
TOTAL LESS ORGANICS	150.06	21.31	-80.66	395.37	58.58	241.72	-1,559.68	-1,609.41	-1,642.57	-1,573.49	-1,402.82	-1,283.76	-8,285.35
Metro Dry	-118.11	377.79	127.37	686.98	212.93	57.92	-4,148.94	-4,386.36	-3,951.39	-4,118.79	-3,136.01	-3,293.21	-22,115.68
Less Yard debris	88.87	3.85	-10.59	11.55	-1,094.43	-951.41	-1,038.25	-869.91	-894.84	-975.90	-163.54	-171.92	-6,066.52
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	-70.07	383.82	1,153.01	1,193.13	-521.43	-739.50	-747.73	-597.59	-1,239.28	-1,111.84	-2,218.83
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-882.43	-1,126.32	-17,525.61	-18,948.20	-17,496.18	-17,400.21	-15,769.73	-16,400.03	-107,615.99
OUTBOUND MSW	-648.04	403.54	-1,234.45	-510.14	-773.27	-1,599.03	-15,731.00	-17,868.08	-16,447.26	-15,987.33	-14,497.90	-15,556.45	-100,449.41
% recovered to MSW	-13.50%	-72.76%	9.60%	-431.20%	-6.64%	-21.46%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	-483.34%
% NET TO DRY	-51.81%	4.62%	-55.01%	55.87%	-541.50%	2059.56%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	10.03%
% Dry in	10.62%	-1289.83%	-15.26%	-749.24%	24.13%	-5.14%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	20.55%

RECOLOGY OREGON RECOVERY
Random Load Inspection Log

For: Jun-12

Updated: 7/4/2012

Total Hospital Loads	68
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#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
1	6/1/12	7:20 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
2	6/1/12	7:20 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
3	6/1/12	11:31 AM	RECOLOGY	3	96466	NE PORTLAND	COMM	FL	PETE	CLEAR
4	6/4/12	7:25 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
5	6/4/12	7:25 AM	WMO	3	96490	GOOD SAMARITAN	COMM	COMP	DAVE	CLEAR
6	6/4/12	7:25 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
7	6/4/12	8:35 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
8	6/4/12	8:40 AM	RECOLOGY	3	96455	VA HOSPITAL	COMM	COMP	JIM	CLEAR
9	6/4/12	10:15 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
10	6/4/12	10:20 AM	RECOLOGY	3	96455	VA HOSPITAL	COMM	DB	JIM	CLEAR
11	6/4/12	2:30 AM	PUBLIC	1			RES		PUBLIC	CLEAR
12	6/4/12	3:15 AM	PDR	2	95338	NW PORTLAND	RES	SL	MIKE	CLEAR
13	6/5/12	7:15 AM	TRASHCO	3	94538	OHSU	COMM	COMP	DAVE	CLEAR
14	6/5/12	7:55 AM	OHSU	3	94538	OHSU	COMM	COMP	DAVE	CLEAR
15	6/5/12	8:10 AM	TRASHCO	3	94538	OHSU	COMM	COMP	DAVE	CLEAR
16	6/6/12	3:45 AM	WMO	3		PROVIDENCE	COMM	COMP	REGGIE	CLEAR
17	6/6/12	5:00 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	5 LB MED WASTE
18	6/6/12	5:20 AM	WMO	3		PROVIDENCE	COMM	COMP	REGGIE	CLEAR
19	6/6/12	9:00 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
20	6/6/12	9:40 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
21	6/6/12	10:30 AM	RECOLOGY	3	96315	VA HOSPITAL	COMM	DB	MATT	CLEAR
22	6/7/12	7:15 AM	WMO	3	96490	PROVIDENCE	COMM	COMP	DAVE	CLEAR
23	6/7/12	7:40 AM	WMO	3	95802	PROVIDENCE	COMM	COMP	JAKE	CLEAR
24	6/7/12	8:05 AM	WMO	3	96490	KAISER	COMM	COMP	ED	CLEAR
25	6/7/12	8:25 AM	WMO	3	95802	PROVIDENCE	COMM	COMP	JAKE	CLEAR
26	6/7/12	8:50 AM	WMO	3	94830	GOOD SAMARITAN	COMM	COMP	REGGIE	CLEAR
27	6/7/12	9:20 AM	WMO	3	96490	KAISER	COMM	COMP	ED	CLEAR
28	6/7/12	9:45 AM	RECOLOGY	3		VA HOSPITAL	COMM	COMP		CLEAR
29	6/7/12	11:00 AM	WMO	3	94850	KAISER	COMM	COMP	REGGIE	CLEAR
30	6/8/12	7:15 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
31	6/8/12	7:40 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
32	6/8/12	9:20 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
33	6/12/12	7:15 AM	WMO	3	95277	EMANUEL	COMM	COMP	GARY	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
34	6/12/12	7:45 AM	WMO	3	94850	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
35	6/12/12	8:10 AM	WMO	3	94830	KAISER	COMM	COMP	REGGIE	CLEAR
36	6/12/12	9:50 AM	RECOLOGY	3		VA HOSPITAL	COMM	COMP	DAVE	CLEAR
37	6/13/12	7:15 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
38	6/13/12	7:40 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
39	6/13/12	8:20 AM	WMO	3	96490	GOOD SAMARITAN	COMM	COMP	DAVE	CLEAR
40	6/13/12	10:00 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
41	6/13/12	10:30 AM	TRASHCO	3	98382	OHSU	COMM	RL	ROB	CLEAR
42	6/14/12	7:15 AM	WMO	3	96490	PROVIDENCE	COMM	DB	DAVE	CLEAR
43	6/14/12	7:40 AM	WMO	3	96490	GOOD SAMARITAN	COMM	COMP	DAVE	CLEAR
44	6/14/12	8:00 AM	WMO	3	95277	KAISER	COMM	COMP	GARY	CLEAR
45	6/19/12	7:15 AM	TRASHCO	3	95529	OHSU	COMM	RL	DAVE	CLEAR
46	6/19/12	11:20 AM	TRASHCO	3	96382	OHSU	COMM	DB	ROB	CLEAR
47	6/19/12	12:00 PM	RECOLOGY	3		VA HOSPITAL	COMM	DB	DJ	CLEAR
48	6/20/12	9:30 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
49	6/20/12	9:45 AM	WMO	3	96490	EMANUEL	COMM	COMP	DAVE	CLEAR
50	6/20/12	10:00 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
51	6/20/12	10:00 AM	WMO	3	96490	GOOD SAMARITAN	COMM	COMP	DAVE	CLEAR
52	6/20/12	10:45 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
53	6/21/12	7:15 AM	WMO	3	96490	KAISER	COMM	COMP	DAVE	CLEAR
54	6/21/12	7:35 AM	WMO	3	94830	GOOD SAMARITAN	COMM	COMP	REGGIE	CLEAR
55	6/21/12	8:00 AM	WMO	3	96490	KAISER	COMM	COMP	DAVE	CLEAR
56	6/21/12	8:30 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
57	6/21/12	9:30 AM	RECOLOGY	3	96452	VA HOSPITAL	COMM	COMP	TRAVIS	CLEAR
58	6/26/12	7:15 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
59	6/26/12	8:00 AM	TRASHCO	3	94800	OHSU	COMM	COMP	TERRY	CLEAR
60	6/26/12	8:20 AM	WMO	3	94830	KAISER	COMM	COMP	REGGIE	CLEAR
61	6/27/12	7:25 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
62	6/27/12	7:40 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
63	6/27/12	8:00	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
64	6/27/12	8:40 AM	TRASHCO	3	95529	OHSU	COMM	COMP	DAVE	CLEAR
65	6/27/12	9:20 AM	TRASHCO	3	96382	OHSU	COMM	RL	ROB	CLEAR
66	6/27/12	10:00 AM	WMO	3	96490	OHSU	COMM	COMP	DAVE	CLEAR
67	6/28/12	7:20 AM	WMO	3	96490	GOOD SAMARITAN	COMM	COMP	DAVE	CLEAR
68	6/28/12	7:40 AM	WMO	3	94830	PROVIDENCE	COMM	COMP	REGGIE	CLEAR
69	6/28/12	8:10 AM	WMO	3	96490	KAISER	COMM	COMP	DAVE	CLEAR
70	6/28/12	8:40 AM	RECOLOGY	3	96451	VA HOSPITAL	COMM	COMP	TRAVIS	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
71	5/28/12	4:00 PM	APM	2	96392	SE PORTLAND	COMM	DT	VICTOR	CLEAR



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 06/22/2012	Time of Incident 3:15am	Site or Facility: ROR	Location where Incident Occurred: Transfer conveyor on sort line
Employee Name: Eliecer Quintana Nunez	Supervisor: Jlm	Job Title: Sorter	Today's Date: 06/22/12
TYPE OF INCIDENT Accident? Near Miss? Chem. Injury? Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: X Type? Chem. Exposure?	MEDICAL CARE INFO. Medical Care? No 9-1-1? No Where?	WHO WAS INVOLVED? Employee: Eliecer Quintana Nunez Customer: Contractor: Use space at end of form to list personal contact information

What happened?

Pulling wood off the transfer conveyor of the sort line, Eliecer went to pick a a big peace of wood and when he picked it up and turned at the same time, he heard a pop from his left shoulder. He contacted Jose Placencia who asked if he was okay and he said yes but shoulder felt sore, he tried working a bit more but decided to relax at home and did not want to go to the Doctor

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

Sorter needs to be aware of his surroundings and ask for help if material is to large. Stop the line and ask for assistance.

Add any additional comments or notes here:

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. **When completed, save the form under a new name (save as command). E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
- ✓ If this form is used to report a chemical release, ERT or incidental spill response a Spill Response Summary must be completed and attached. Submit any Ops Plans, recorders note, debrief notes or narrative summaries as well.
- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 6/27/2012	Time of Incident 5:20 am	Site or Facility: Metro Central	Location where Incident Occurred: Bay 1
Employee Name: Buck Hill	Supervisor: Travis Long	Job Title: Floor Sorter	Today's Date: 6-27-2012
TYPE OF INCIDENT Accident? Near Miss? <input checked="" type="checkbox"/> Chem. Injury? Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: <input checked="" type="checkbox"/> Type? Chem. Exposure?	MEDICAL CARE INFO. Medical Care? <input checked="" type="checkbox"/> 9-1-1? No Where?	WHO WAS INVOLVED? Employee: <input checked="" type="checkbox"/> Customer: Contractor: Use space at end of form to list personal contact information

What happened?

Buck tripped over debris on floor which caused a quick reaction from him to catch himself with his other foot. When he did catch himself, he strained his back .

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

Buck was told that it is a smart idea to work to keep an open pathway at all times to keep from tripping.

Add any additional comments or notes here:

Employee declined medical treatment today, but reserves the right to do so later by filling out an OSHA 801 form.

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. **When completed, save the form under a new name (save as command). E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
- ✓ If this form is used to report a chemical release, ERT or incidental spill response a Spill Response Summary must be completed and attached. Submit any Ops Plans, recorders note, debrief notes or narrative summaries as well.
- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 6-18-2012	Time of Incident 7:00 am	Site or Facility: MCS	Location where Incident Occurred: Sort Line
Employee Name: Michael Cross	Supervisor: Travis Long	Job Title: Sorter	Today's Date: 6-18-2012
TYPE OF INCIDENT Accident? Near Miss? <input checked="" type="checkbox"/> Chem. Injury? Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: <input checked="" type="checkbox"/> Type? Needle Prick Chem. Exposure?	MEDICAL CARE INFO. Medical Care? No 9-1-1? No Where?	WHO WAS INVOLVED? Employee: Michael Cross Customer: Contractor: Use space at end of form to list personal contact information

What happened?

Sorter's glove was pricked by hypodermic needle, sorter's skin was not broken, but he will go to be checked out by a doctor.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

Sorter was wearing improper PPE. He has been advised.

Add any additional comments or notes here:

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. **When completed, save the form under a new name (save as command). E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
- ✓ If this form is used to report a chemical release, ERT or incidental spill response a Spill Response Summary must be completed and attached. Submit any Ops Plans, recorders note, debrief notes or narrative summaries as well.
- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.



Site Incident Log

PES 2012 - Metro Central

Keep Posted



- ✓ Scalehouse monitors channels one and two at each site and ensures that proper notifications are made for each incident. Scalehouse notifies ECs on site and contacts 911, **Metro's Management Support Team (MST) and others as requested.**
- ✓ Use this log to note details about every potential incident, accident, injury, near miss, false alarm etc. that occurs on site. Also note any inspections (internal or external), audits, complaints, visits by security supervisor, etc.

Date	Time	Description of Incident/Event	ROR IC Name	HWF EC Name	SH EC Name	Evac Site?	911 Called?	Injuries?	Comments
06/03/2012	7-8pm	Allied Barton Security supervisor on site							Routine check up on security staff.
06/11/2012	9-10pm	Allied Barton Security supervisor on site							Routine check up on security staff
06/17/2012	8-9pm	Allied Barton Security supervisor on site							Routine check up on security staff
6-18-2012	7:00am	Sorter's glove punctured by needle	Travis		Kevyn		No	No	Skin not broken, sorter went to doctor for check up. All checked out well.
06/22/12	3:15am	Sorter injured shoulder from moving large wood	Jose P						Heard a pop in his shoulder, said he was okay but later decided to go home and relax
6/27/2012	5:20am	Floor sorter tripped and strained his back	Travis		Kevyn		No	No	Declined to see a doctor on the day of incident. Went to see chiropractor next day. Is now on light duty for 2 weeks.
06/31/2012	10-1130	Allied Barton Security supervisor on site							Routine check up on security staff



Recology Oregon Recovery Daily Recovery Update

**For the month of:
June, 2012**

Material	Tons
MTD Inbound Recoverable Waste	4,166.98
Total Outbound Material	1,977.76
Total Outbound Organic Blend	0.00
Recovered Materials and Outbound Wood	1,977.76
Inbound Yard Debris and Wood Waste	247.91
Inbound Yard Debris	0.00
Inbound Source Separated Wood	-247.91
MTD Total Dry Waste Recovered	1,729.85

Recovery Percentage **41.51%**

Goal **40.00%**

MTD Recovered Tons Over or (Under) Goal **146.40**

Outbound Load Average **34.17**

Goal **33.50**

MTD Compacted Tons Over or (Under) Goal **301.25**

Average First Load Out Time **06.15**

Goal **06.00**

Average Loads per Oper. Hour **2.52**

Goal **2.00**

Outbound Organic Load Average **29.36**

Goal **30.00**



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions. Month ending: April 30, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
01493	Compactor 3, repair hose track	6-12	6-12	Repair hose track	01491	none
01532	Bailer infeed motor went out	6-25	6-26	Replace motor	None	None
25036	Excavator, replaced hoses on grapple	6-12	6-12	Replace hoses	25015	none
01507	Portable sort line, back of infeed conveyor collapsed	6-14	6-15	Rebuild back supports	None	none
01542	Organics infeed, replaced broken paddle brackets	6-27	6-27	Replace 3 brackets	None	none

PM History - Company (7.9.12).xls

Unit	Vehicle Description	Serv.Type	Service Type Description 1	Rsp. Co	Completed Date
00092	10 GEM EXLD ELECTRIC VEHICLE	BIT	63 Point Inspection	0600	7/3/2012
00092	10 GEM EXLD ELECTRIC VEHICLE	BIT	63 Point Inspection	0600	3/20/2012
00092	10 GEM EXLD ELECTRIC VEHICLE	BIT	63 Point Inspection	0600	7/26/2011
00092	10 GEM EXLD ELECTRIC VEHICLE	BIT	63 Point Inspection	0600	5/18/2011
00092	10 GEM EXLD ELECTRIC VEHICLE	OF 3000	3,000 MI/90 Day	0600	4/1/2010
00092	10 GEM EXLD ELECTRIC VEHICLE	OF 12000	12,000 MI/365 Day	0600	4/1/2010
00092	10 GEM EXLD ELECTRIC VEHICLE	OF 24000	24,000 Mile	0600	4/1/2010
00094	MILLER TRAILBLAZER WELDER 302	SE 7	7-DAY / WEEKLY SERVICE	0600	5/6/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/19/2012
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/26/2012
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/20/2012
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/26/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/26/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/27/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/6/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
00094	MILLER TRAILBLAZER WELDER 302	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/26/2012
00094	MILLER TRAILBLAZER WELDER 302	SE 90	90-DAY/ QUARTERLY SERVICE	0600	2/14/2012
00094	MILLER TRAILBLAZER WELDER 302	SE 90	90-DAY/ QUARTERLY SERVICE	0600	10/26/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/6/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
00094	MILLER TRAILBLAZER WELDER 302	SE 360	360-DAY / ANNUAL SERVICE	0600	5/6/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2011
00094	MILLER TRAILBLAZER WELDER 302	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
00144	METRO GENERATOR	SE 7	7-DAY / WEEKLY SERVICE	0600	7/9/2012
00144	METRO GENERATOR	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
00144	METRO GENERATOR	SE 7	7-DAY / WEEKLY SERVICE	0600	6/14/2012
00144	METRO GENERATOR	SE 7	7-DAY / WEEKLY SERVICE	0600	6/4/2012
00144	METRO GENERATOR	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
00144	METRO GENERATOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
00144	METRO GENERATOR	SE 60	60-Day / BI-MONTHLY SERVICE	0600	4/1/2010

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00144	METRO GENERATOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/18/2012
00144	METRO GENERATOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/26/2012
00144	METRO GENERATOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/29/2011
00144	METRO GENERATOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	10/26/2011
00144	METRO GENERATOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/10/2011
00144	METRO GENERATOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
00144	METRO GENERATOR	SE 360	360-DAY / ANNUAL SERVICE	0600	5/18/2012
00144	METRO GENERATOR	SE 360	360-DAY / ANNUAL SERVICE	0600	3/26/2012
00144	METRO GENERATOR	SE 360	360-DAY / ANNUAL SERVICE	0600	5/10/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	7/9/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	6/15/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	6/8/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	5/17/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	5/4/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	4/23/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	4/5/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	3/20/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	3/19/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	2/23/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	1/10/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2012
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	12/29/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	12/21/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	12/6/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	11/22/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	11/7/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	11/1/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	10/26/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	10/21/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	10/6/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	9/26/2011
00149	AIR COMPRESSOR	SE 7	7-DAY / WEEKLY SERVICE	0600	7/28/2011
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/15/2012

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00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/8/2012
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/23/2012
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/30/2012
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/20/2012
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/19/2012
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/10/2012
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/6/2011
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/26/2011
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/26/2011
00149	AIR COMPRESSOR	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/28/2011
00149	AIR COMPRESSOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/23/2012
00149	AIR COMPRESSOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/30/2012
00149	AIR COMPRESSOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/20/2012
00149	AIR COMPRESSOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/21/2011
00149	AIR COMPRESSOR	SE 90	90-DAY/ QUARTERLY SERVICE	0600	9/26/2011
00149	AIR COMPRESSOR	SE 360	360-DAY / ANNUAL SERVICE	0600	9/26/2011
00153	06 GENIE Z60 BOOMLIFT	LF 250	250 Hr/90 Day	0600	5/12/2012
00153	06 GENIE Z60 BOOMLIFT	LF 250	250 Hr/90 Day	0600	5/11/2012
00153	06 GENIE Z60 BOOMLIFT	LF 250	250 Hr/90 Day	0600	3/2/2012
00153	06 GENIE Z60 BOOMLIFT	LF 500	500 Hr/180 Day	0600	5/12/2012
00153	06 GENIE Z60 BOOMLIFT	SE 7	7-DAY / WEEKLY SERVICE	0600	3/2/2012
00153	06 GENIE Z60 BOOMLIFT	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
00153	06 GENIE Z60 BOOMLIFT	SE 7	7-DAY / WEEKLY SERVICE	0600	2/10/2012
00153	06 GENIE Z60 BOOMLIFT	SE 7	7-DAY / WEEKLY SERVICE	0600	12/29/2011
00153	06 GENIE Z60 BOOMLIFT	SE 7	7-DAY / WEEKLY SERVICE	0600	12/14/2011
00153	06 GENIE Z60 BOOMLIFT	SE 7	7-DAY / WEEKLY SERVICE	0600	11/30/2011
00153	06 GENIE Z60 BOOMLIFT	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/14/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/5/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/22/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/14/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/14/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/8/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/24/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/11/2012

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01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/4/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/27/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/12/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/6/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/5/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/23/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/23/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/9/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/8/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/3/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/23/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/11/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/8/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/3/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/26/2012
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/30/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/16/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/12/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/25/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/9/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/26/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/7/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/16/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/9/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/2/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/19/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/12/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/4/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/2/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/29/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/21/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/15/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/8/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/1/2011

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01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/24/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/16/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/10/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/6/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/27/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/20/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/9/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/29/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/8/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/17/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/11/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/4/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/25/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/18/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/4/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/28/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/21/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/13/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/7/2011
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/23/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/17/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/3/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/18/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/28/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/19/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/1/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/23/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/17/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/10/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/3/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/31/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/31/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/27/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/19/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/13/2010

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01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/9/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/25/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/3/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/28/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/20/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/7/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/7/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/29/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/22/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/21/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/15/2010
01491	SSI 4500SP COMPACTOR #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	4/1/2011
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	2/18/2011
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	1/28/2011
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	1/7/2011
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	11/26/2010
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	11/18/2010
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	10/19/2010
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	9/23/2010
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	8/31/2010
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	8/13/2010
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	6/3/2010
01491	SSI 4500SP COMPACTOR #1	SE 30	30-DAY / MONTHLY SERVICE	0600	4/1/2010
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	6/8/2012
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	3/9/2012
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	2/14/2012
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	11/9/2011
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	8/4/2011
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	8/2/2011
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	7/29/2011
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	4/1/2011
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	2/18/2011
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	9/23/2010
01491	SSI 4500SP COMPACTOR #1	SE 90	90-DAY / QUARTERLY SERVICE	0600	4/1/2010
01491	SSI 4500SP COMPACTOR #1	SE 360	360-DAY / ANNUAL SERVICE	0600	3/9/2012

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01491	SSI 4500SP COMPACTOR #1	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2011
01491	SSI 4500SP COMPACTOR #1	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/19/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/10/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/2/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/30/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/25/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/5/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/23/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/22/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/11/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/3/2012
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	11/9/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/27/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/19/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/12/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	9/29/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	9/23/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	9/12/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	8/12/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	8/5/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	7/27/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	7/22/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	7/15/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	7/11/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	7/5/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/24/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/15/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/1/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/6/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/13/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/8/2011

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01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/24/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/16/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/8/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/31/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/20/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/12/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2011
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	12/31/2010
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/22/2010
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/21/2010
01492	SSI COMPACTOR #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/19/2012
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/30/2012
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/23/2012
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/3/2012
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/27/2011
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/27/2011
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/1/2011
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/30/2011
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/16/2011
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/31/2011
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/31/2010
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/22/2010
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/21/2010
01492	SSI COMPACTOR #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
01492	SSI COMPACTOR #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/23/2012
01492	SSI COMPACTOR #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	1/3/2012
01492	SSI COMPACTOR #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	10/27/2011
01492	SSI COMPACTOR #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	2/16/2011
01492	SSI COMPACTOR #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	10/22/2010
01492	SSI COMPACTOR #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
01492	SSI COMPACTOR #2	SE 360	360-DAY / ANNUAL SERVICE	0600	1/3/2012
01492	SSI COMPACTOR #2	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/22/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/15/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/8/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/24/2012

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01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/11/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/26/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/12/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/7/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/26/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/23/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/22/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/17/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/8/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/2/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/24/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/11/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/3/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/26/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2012
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/22/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/3/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/24/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/7/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/16/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/8/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/2/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/19/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/3/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/2/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/28/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/14/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/5/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/24/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/16/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/10/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/27/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/20/2011

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01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/9/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/29/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/8/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/4/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/25/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/18/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/4/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/27/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/21/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/13/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/7/2011
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/30/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/17/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/3/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/25/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/19/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/5/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/28/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/25/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/21/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/30/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/17/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/9/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/9/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/2/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/31/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/27/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/20/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/13/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/22/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/9/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/2/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/28/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/25/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/3/2010

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01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/28/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/20/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/14/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/6/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/29/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/23/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/16/2010
01493	SSI 4500SP COMPACTOR #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/8/2012
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/2/2012
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/26/2012
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/23/2012
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/22/2012
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/6/2012
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/3/2011
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/2/2011
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/3/2011
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/2/2011
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2011
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/25/2011
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/27/2011
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/30/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/26/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/25/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/19/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/21/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/9/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/31/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/13/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/3/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/20/2010
01493	SSI 4500SP COMPACTOR #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	6/8/2012
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/2/2012
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/22/2012
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	2/14/2012

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01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	1/6/2012
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2011
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	2/25/2011
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	11/25/2010
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	8/31/2010
01493	SSI 4500SP COMPACTOR #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
01493	SSI 4500SP COMPACTOR #3	SE 360	360-DAY / ANNUAL SERVICE	0600	5/2/2012
01493	SSI 4500SP COMPACTOR #3	SE 360	360-DAY / ANNUAL SERVICE	0600	3/22/2012
01493	SSI 4500SP COMPACTOR #3	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2011
01493	SSI 4500SP COMPACTOR #3	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/6/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/21/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/8/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/24/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/11/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/4/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/27/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/13/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/5/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/26/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/23/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/14/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/8/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/1/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/23/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/12/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/2/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/20/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2012
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/29/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/21/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/15/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/7/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/30/2011

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01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/25/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/17/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/10/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/5/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/27/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/13/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/5/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/20/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/16/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/9/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/2/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/12/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/25/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/18/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/13/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/30/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/23/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/17/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/9/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/26/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/19/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/28/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/6/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/28/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/18/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/7/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/24/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/17/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/7/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/28/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/21/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/13/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2011
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/31/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/20/2010

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01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/3/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/24/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/18/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/5/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/28/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/22/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/8/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/23/2010
01494	STEEL INCLINE INFEED CONV #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/30/2010
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/29/2012
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/18/2012
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/20/2012
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/14/2012
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/12/2012
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/6/2012
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/15/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/17/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/10/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/13/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/2/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/25/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/30/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/28/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/24/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/28/2011
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/20/2010
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/24/2010
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/22/2010
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/23/2010
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/30/2010
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/19/2010
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/10/2010
01494	STEEL INCLINE INFEED CONV #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/19/2010
01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/18/2012
01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/20/2012
01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/14/2012
01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	11/17/2011

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01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	11/10/2011
01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	6/30/2011
01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/28/2011
01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/20/2010
01494	STEEL INCLINE INFEED CONV #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	9/23/2010
01494	STEEL INCLINE INFEED CONV #1	SE 360	360-DAY / ANNUAL SERVICE	0600	3/14/2012
01494	STEEL INCLINE INFEED CONV #1	SE 360	360-DAY / ANNUAL SERVICE	0600	3/28/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	7/6/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/22/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/15/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/6/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/1/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/23/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/9/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/4/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/25/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/13/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/5/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/16/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/2/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/24/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/10/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/8/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/3/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/25/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/19/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2012
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	12/30/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	12/23/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	12/15/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	12/8/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	11/30/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	11/25/2011

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01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	11/16/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	11/11/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	11/3/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/27/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/19/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/12/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	9/29/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	9/23/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	9/12/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	8/12/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	8/5/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	8/2/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	7/27/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	7/15/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/24/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/17/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/9/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/1/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/29/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/21/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/6/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/17/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	3/8/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/25/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/18/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	2/7/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/27/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/19/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/13/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2011
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	12/31/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	12/16/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	11/24/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	11/15/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/25/2010

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01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/15/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	10/8/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	9/23/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	8/30/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	6/14/2010
01495	STEEL INCLINE INFEED CONV #2	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/15/2012
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/6/2012
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/25/2012
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/16/2012
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/6/2012
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/23/2011
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/25/2011
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/19/2011
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/27/2011
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/1/2011
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/30/2011
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/25/2011
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/27/2011
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/16/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/15/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/15/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/23/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/30/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/19/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/14/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/10/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/19/2010
01495	STEEL INCLINE INFEED CONV #2	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
01495	STEEL INCLINE INFEED CONV #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/25/2012
01495	STEEL INCLINE INFEED CONV #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	1/6/2012
01495	STEEL INCLINE INFEED CONV #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	10/19/2011
01495	STEEL INCLINE INFEED CONV #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/30/2011
01495	STEEL INCLINE INFEED CONV #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/16/2010
01495	STEEL INCLINE INFEED CONV #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	9/23/2010
01495	STEEL INCLINE INFEED CONV #2	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010

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01495	STEEL INCLINE INFEED CONV #2	SE 360	360-DAY / ANNUAL SERVICE	0600	3/30/2011
01495	STEEL INCLINE INFEED CONV #2	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/6/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/21/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/7/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/30/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/24/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/10/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/4/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/26/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/13/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/7/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/26/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/22/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/16/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/1/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/23/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/9/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/3/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/27/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/19/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2012
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/28/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/19/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/14/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/5/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/22/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/15/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/9/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/3/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/26/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/20/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/6/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/20/2011

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01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/16/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/8/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/29/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/19/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/11/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/3/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/2/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/25/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/18/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	7/13/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/30/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/24/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/17/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/10/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/26/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/19/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/29/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/21/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/7/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/18/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	3/7/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/25/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/16/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/13/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	2/7/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/27/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/21/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	1/7/2011
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/31/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/20/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	12/3/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/26/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/24/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/18/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	11/5/2010

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01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/28/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/20/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	10/8/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	9/23/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	8/31/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	6/14/2010
01496	STEEL INCLINE INFEED CONV #3	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/21/2012
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/7/2012
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/4/2012
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/26/2012
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/16/2012
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/6/2012
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/14/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/22/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/20/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/29/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/25/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/30/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/30/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/25/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/27/2011
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/20/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/26/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/24/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/20/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/23/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/31/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/19/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/14/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/10/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/19/2010
01496	STEEL INCLINE INFEED CONV #3	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	6/7/2012
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/4/2012
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/26/2012

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01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/16/2012
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	1/6/2012
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	10/20/2011
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	6/30/2011
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/30/2011
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/20/2010
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	9/23/2010
01496	STEEL INCLINE INFEED CONV #3	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
01496	STEEL INCLINE INFEED CONV #3	SE 360	360-DAY / ANNUAL SERVICE	0600	5/4/2012
01496	STEEL INCLINE INFEED CONV #3	SE 360	360-DAY / ANNUAL SERVICE	0600	3/30/2011
01496	STEEL INCLINE INFEED CONV #3	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/6/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/28/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/21/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/7/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/24/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/10/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/4/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/27/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/13/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/5/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/26/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/14/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/1/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/23/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/3/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/20/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/2/2012
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/29/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/21/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/15/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/7/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/30/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/17/2011

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01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/10/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/2/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/27/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/13/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/5/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/16/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/9/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/1/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/16/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/12/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/2/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/26/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/21/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	7/13/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/30/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/23/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/17/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	6/9/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/26/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/19/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/28/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/6/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/31/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/18/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	3/7/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/24/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/17/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	2/7/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/28/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/21/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/13/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	1/7/2011
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/31/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	12/21/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/24/2010

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01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/18/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	11/8/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/28/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/18/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	10/7/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	9/23/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	8/30/2010
01497	HORIZONTAL BELT #1	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/21/2012
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/18/2012
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/20/2012
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/14/2012
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/2/2012
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/7/2011
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/10/2011
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/13/2011
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/16/2011
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/30/2011
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/31/2011
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/24/2011
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/21/2011
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/21/2010
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/24/2010
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/18/2010
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/23/2010
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/30/2010
01497	HORIZONTAL BELT #1	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/20/2012
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/14/2012
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/7/2011
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	9/16/2011
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	6/30/2011
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/31/2011
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/21/2010
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	9/23/2010
01497	HORIZONTAL BELT #1	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010

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01497	HORIZONTAL BELT #1	SE 360	360-DAY / ANNUAL SERVICE	0600	3/14/2012
01497	HORIZONTAL BELT #1	SE 360	360-DAY / ANNUAL SERVICE	0600	3/31/2011
01497	HORIZONTAL BELT #1	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	7/6/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/22/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/15/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/8/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/1/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/26/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/25/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/11/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/4/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	4/27/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	4/18/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	4/13/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	4/2/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	3/21/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	3/12/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	3/5/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	2/20/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	2/6/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	1/31/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	1/27/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	12/28/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	12/20/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	12/6/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	12/5/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	11/25/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	10/24/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	10/10/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	10/5/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	9/28/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	9/16/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	9/7/2011

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01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	8/29/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	8/18/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	8/11/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	8/1/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	7/13/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/30/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/24/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/20/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	6/10/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/27/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/19/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	5/2/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	4/22/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	4/15/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	4/8/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	3/31/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	3/18/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	3/4/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	2/21/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	2/7/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	1/20/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	1/7/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	12/31/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	12/20/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	12/6/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	11/26/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	11/24/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	11/18/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	11/7/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	10/24/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	10/18/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	10/9/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	9/24/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 7	7-DAY / WEEKLY SERVICE	0600	8/31/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY / MONTHLY SERVICE	0600	6/29/2012

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01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/26/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/18/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/12/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/28/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/25/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/24/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/16/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/7/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/1/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/30/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/27/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/15/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/31/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/21/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/20/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/20/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/26/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/24/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/24/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/24/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/31/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/26/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 90	90-DAY/ QUARTERLY SERVICE	0600	2/14/2012
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 90	90-DAY/ QUARTERLY SERVICE	0600	10/24/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 90	90-DAY/ QUARTERLY SERVICE	0600	9/16/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/2/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 90	90-DAY/ QUARTERLY SERVICE	0600	1/20/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 90	90-DAY/ QUARTERLY SERVICE	0600	12/20/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 90	90-DAY/ QUARTERLY SERVICE	0600	9/24/2010
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 360	360-DAY / ANNUAL SERVICE	0600	12/6/2011
01507	C&D SORTLINE SYSTEM, PORTABLE	SE 360	360-DAY / ANNUAL SERVICE	0600	7/1/2010
01509	WOOD PROCESSING LINE	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/18/2010
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	7/6/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/29/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/22/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/15/2012

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01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/7/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/1/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	5/23/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	5/9/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	5/4/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/25/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/19/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/13/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/6/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	3/22/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	3/16/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	3/2/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	2/24/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	2/10/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	2/1/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	1/27/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	1/19/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	1/6/2012
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	12/27/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	12/23/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	12/14/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	12/8/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	11/29/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	11/22/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	11/15/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	11/11/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	11/4/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	10/25/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	10/21/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	10/5/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	9/27/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	9/6/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	8/1/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	7/20/2011

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01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	7/14/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/10/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/29/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/13/2011
01532	140 HORIZONTAL BALER	SE 7	7-DAY / WEEKLY SERVICE	0600	2/22/2011
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	6/15/2012
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	5/18/2012
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	4/19/2012
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	3/16/2012
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	2/14/2012
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	1/6/2012
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	12/14/2011
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	11/22/2011
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	10/25/2011
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	9/6/2011
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	7/20/2011
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	4/13/2011
01532	140 HORIZONTAL BALER	SE 30	30-DAY / MONTHLY SERVICE	0600	2/22/2011
01532	140 HORIZONTAL BALER	SE 90	90-DAY / QUARTERLY SERVICE	0600	4/19/2012
01532	140 HORIZONTAL BALER	SE 90	90-DAY / QUARTERLY SERVICE	0600	3/16/2012
01532	140 HORIZONTAL BALER	SE 90	90-DAY / QUARTERLY SERVICE	0600	2/14/2012
01532	140 HORIZONTAL BALER	SE 90	90-DAY / QUARTERLY SERVICE	0600	10/25/2011
01532	140 HORIZONTAL BALER	SE 90	90-DAY / QUARTERLY SERVICE	0600	2/22/2011
01532	140 HORIZONTAL BALER	SE 360	360-DAY / ANNUAL SERVICE	0600	10/25/2011
01532	140 HORIZONTAL BALER	SE 360	360-DAY / ANNUAL SERVICE	0600	9/10/2010
01532	140 HORIZONTAL BALER	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	7/5/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/21/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/8/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	5/10/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	5/3/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/27/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/5/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	3/15/2012

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01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	1/25/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	1/2/2012
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	12/21/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	12/12/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	12/8/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	11/14/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	10/28/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	10/7/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	9/30/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	9/26/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	9/21/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	9/12/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	9/6/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	8/29/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	8/25/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	8/19/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	8/11/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	8/10/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	8/2/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	7/28/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	7/20/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	7/13/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	7/6/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	6/15/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2011
01540	SLOW SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/21/2012
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/18/2012
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/20/2012
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/15/2012
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/2/2012
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/8/2011
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/14/2011
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/20/2011
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/15/2011

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01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2011
01540	SLOW SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
01540	SLOW SPEED SHREDDER	SE 90	90-DAY/ QUARTERLY SERVICE	0600	6/21/2012
01540	SLOW SPEED SHREDDER	SE 90	90-DAY/ QUARTERLY SERVICE	0600	5/18/2012
01540	SLOW SPEED SHREDDER	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/15/2012
01540	SLOW SPEED SHREDDER	SE 90	90-DAY/ QUARTERLY SERVICE	0600	11/14/2011
01540	SLOW SPEED SHREDDER	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2011
01540	SLOW SPEED SHREDDER	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
01540	SLOW SPEED SHREDDER	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2011
01540	SLOW SPEED SHREDDER	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01541	HIGH SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2011
01541	HIGH SPEED SHREDDER	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01541	HIGH SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2011
01541	HIGH SPEED SHREDDER	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
01541	HIGH SPEED SHREDDER	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2011
01541	HIGH SPEED SHREDDER	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
01541	HIGH SPEED SHREDDER	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2011
01541	HIGH SPEED SHREDDER	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	7/5/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	6/21/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	6/8/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	5/18/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	5/10/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	5/3/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	4/27/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	4/20/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	4/5/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	3/30/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	3/15/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	2/29/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	2/14/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	2/5/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	2/1/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	1/25/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	1/2/2012
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	12/21/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	12/12/2011

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01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	12/7/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	11/29/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	11/3/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	10/28/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	10/12/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	10/7/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	9/30/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	9/26/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	9/21/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	9/12/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	9/8/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	8/29/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	8/24/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	8/16/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	8/11/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	8/4/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	7/28/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	7/20/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	7/13/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	7/5/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	6/15/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	5/2/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2011
01542	WOOD PROC LINE CONVEYORS	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/5/2012
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/8/2012
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/27/2012
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/30/2012
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/15/2012
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/14/2012
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	1/2/2012
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/7/2011
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/3/2011
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/12/2011
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/20/2011
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/15/2011
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/2/2011

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01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2011
01542	WOOD PROC LINE CONVEYORS	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
01542	WOOD PROC LINE CONVEYORS	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/27/2012
01542	WOOD PROC LINE CONVEYORS	SE 90	90-DAY/ QUARTERLY SERVICE	0600	3/30/2012
01542	WOOD PROC LINE CONVEYORS	SE 90	90-DAY/ QUARTERLY SERVICE	0600	1/2/2012
01542	WOOD PROC LINE CONVEYORS	SE 90	90-DAY/ QUARTERLY SERVICE	0600	10/12/2011
01542	WOOD PROC LINE CONVEYORS	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2011
01542	WOOD PROC LINE CONVEYORS	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
01542	WOOD PROC LINE CONVEYORS	SE 360	360-DAY / ANNUAL SERVICE	0600	10/12/2011
01542	WOOD PROC LINE CONVEYORS	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2011
01542	WOOD PROC LINE CONVEYORS	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	7/6/2012
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	4/2/2012
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	11/30/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	8/29/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	6/14/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	3/3/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	12/10/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	11/11/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	9/28/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	BIT	63 Point Inspection	0600	4/1/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	EXHAUST	Annual Exhaust Test	0600	11/30/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	EXHAUST	Annual Exhaust Test	0600	4/1/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	EXHAUST	Annual Exhaust Test	0600	4/1/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 125	RS 125	0600	4/2/2012
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 125	RS 125	0600	11/30/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 125	RS 125	0600	10/24/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 125	RS 125	0600	6/14/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 125	RS 125	0600	12/10/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 125	RS 125	0600	9/28/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 125	RS 125	0600	4/1/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 250	250 Hr/90 Dy/10,000 Mile	0600	4/2/2012
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 250	250 Hr/90 Dy/10,000 Mile	0600	11/30/2011
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 250	250 Hr/90 Dy/10,000 Mile	0600	12/10/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 250	250 Hr/90 Dy/10,000 Mile	0600	12/10/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 250	250 Hr/90 Dy/10,000 Mile	0600	9/28/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 250	250 Hr/90 Dy/10,000 Mile	0600	4/1/2010

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05204	2010 ISUZU TYMCO 435 SWEEPER	RS 500	500 Hr/180 Dy/20,000 Mile	0600	4/2/2012
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 500	500 Hr/180 Dy/20,000 Mile	0600	12/10/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 500	500 Hr/180 Dy/20,000 Mile	0600	4/1/2010
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 1000	1000 Hr/365 Dy/40,000 Mile	0600	4/2/2012
05204	2010 ISUZU TYMCO 435 SWEEPER	RS 1000	1000 Hr/365 Dy/40,000 Mile	0600	4/1/2010
06298	05 FORD F150 PICKUP	OF 3000	3,000 MI/90 Day	0600	4/24/2012
06298	05 FORD F150 PICKUP	OF 3000	3,000 MI/90 Day	0600	11/11/2011
06298	05 FORD F150 PICKUP	OF 3000	3,000 MI/90 Day	0600	8/23/2011
06298	05 FORD F150 PICKUP	OF 3000	3,000 MI/90 Day	0600	6/16/2011
06298	05 FORD F150 PICKUP	OF 3000	3,000 MI/90 Day	0600	4/1/2011
06298	05 FORD F150 PICKUP	OF 3000	3,000 MI/90 Day	0600	1/27/2011
06298	05 FORD F150 PICKUP	OF 12000	12,000 MI/365 Day	0600	4/24/2012
06298	05 FORD F150 PICKUP	OF 12000	12,000 MI/365 Day	0600	8/23/2011
06298	05 FORD F150 PICKUP	OF 12000	12,000 MI/365 Day	0600	1/27/2011
06298	05 FORD F150 PICKUP	OF 24000	24,000 Mile	0600	4/24/2012
06298	05 FORD F150 PICKUP	OF 24000	24,000 Mile	0600	1/27/2011
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	7/4/2012
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	5/11/2012
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	3/26/2012
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	3/26/2012
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	2/14/2012
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	2/6/2012
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	7/5/2011
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	1/31/2011
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	1/18/2011
08125	HYSTER H60FT FORKLIFT	LF 250	250 Hr/90 Day	0600	8/23/2010
08125	HYSTER H60FT FORKLIFT	LF 500	500 Hr/180 Day	0600	3/26/2012
08125	HYSTER H60FT FORKLIFT	LF 500	500 Hr/180 Day	0600	4/1/2010
08125	HYSTER H60FT FORKLIFT	LF 1000	1000 Hr/365 Day	0600	4/1/2010
08126	HYSTER H80FT FORKLIFT	LF 250	250 Hr/90 Day	0600	5/11/2012
08126	HYSTER H80FT FORKLIFT	LF 250	250 Hr/90 Day	0600	4/9/2012
08126	HYSTER H80FT FORKLIFT	LF 250	250 Hr/90 Day	0600	2/6/2012
08126	HYSTER H80FT FORKLIFT	LF 250	250 Hr/90 Day	0600	7/15/2011
08126	HYSTER H80FT FORKLIFT	LF 250	250 Hr/90 Day	0600	1/31/2011
08126	HYSTER H80FT FORKLIFT	LF 250	250 Hr/90 Day	0600	11/15/2010
08126	HYSTER H80FT FORKLIFT	LF 250	250 Hr/90 Day	0600	4/1/2010
08126	HYSTER H80FT FORKLIFT	LF 500	500 Hr/180 Day	0600	4/9/2012

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08126	HYSTER H80FT FORKLIFT	LF 1000	1000 Hr/365 Day	0600	7/15/2011
08126	HYSTER H80FT FORKLIFT	LF 1000	1000 Hr/365 Day	0600	4/1/2010
08126	HYSTER H80FT FORKLIFT	LF 2000	2,000 Hr/730 Day	0600	4/1/2010
12202	02 FREIGHTLINER W/RO BODY	BIT	63 Point Inspection	0600	11/16/2011
12202	02 FREIGHTLINER W/RO BODY	BIT	63 Point Inspection	0600	8/16/2011
12202	02 FREIGHTLINER W/RO BODY	BIT	63 Point Inspection	0600	5/16/2011
12202	02 FREIGHTLINER W/RO BODY	BIT	63 Point Inspection	0600	2/16/2011
12202	02 FREIGHTLINER W/RO BODY	BIT	63 Point Inspection	0600	11/16/2010
12202	02 FREIGHTLINER W/RO BODY	BIT	63 Point Inspection	0600	8/16/2010
12202	02 FREIGHTLINER W/RO BODY	BIT	63 Point Inspection	0600	5/17/2010
12202	02 FREIGHTLINER W/RO BODY	BIT	63 Point Inspection	0600	2/17/2010
12202	02 FREIGHTLINER W/RO BODY	RS 125	RS 125	0600	11/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 125	RS 125	0600	8/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 125	RS 125	0600	5/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 125	RS 125	0600	2/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 125	RS 125	0600	11/16/2010
12202	02 FREIGHTLINER W/RO BODY	RS 125	RS 125	0600	8/16/2010
12202	02 FREIGHTLINER W/RO BODY	RS 125	RS 125	0600	5/17/2010
12202	02 FREIGHTLINER W/RO BODY	RS 125	RS 125	0600	2/17/2010
12202	02 FREIGHTLINER W/RO BODY	RS 250	250 Hr/90 Dy/10,000 Mile	0600	11/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 250	250 Hr/90 Dy/10,000 Mile	0600	8/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 250	250 Hr/90 Dy/10,000 Mile	0600	5/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 250	250 Hr/90 Dy/10,000 Mile	0600	2/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 250	250 Hr/90 Dy/10,000 Mile	0600	11/16/2010
12202	02 FREIGHTLINER W/RO BODY	RS 250	250 Hr/90 Dy/10,000 Mile	0600	8/16/2010
12202	02 FREIGHTLINER W/RO BODY	RS 250	250 Hr/90 Dy/10,000 Mile	0600	5/17/2010
12202	02 FREIGHTLINER W/RO BODY	RS 250	250 Hr/90 Dy/10,000 Mile	0600	2/17/2010
12202	02 FREIGHTLINER W/RO BODY	RS 500	500 Hr/180 Dy/20,000 Mile	0600	11/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 500	500 Hr/180 Dy/20,000 Mile	0600	8/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 500	500 Hr/180 Dy/20,000 Mile	0600	5/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 500	500 Hr/180 Dy/20,000 Mile	0600	2/16/2011
12202	02 FREIGHTLINER W/RO BODY	RS 500	500 Hr/180 Dy/20,000 Mile	0600	11/16/2010
12202	02 FREIGHTLINER W/RO BODY	RS 500	500 Hr/180 Dy/20,000 Mile	0600	8/16/2010
12202	02 FREIGHTLINER W/RO BODY	RS 500	500 Hr/180 Dy/20,000 Mile	0600	5/17/2010
12202	02 FREIGHTLINER W/RO BODY	RS 500	500 Hr/180 Dy/20,000 Mile	0600	2/17/2010
16210	03 OTTAWA YARD TRACTOR	BIT	63 Point Inspection	0600	7/3/2012
16210	03 OTTAWA YARD TRACTOR	BIT	63 Point Inspection	0600	4/24/2012

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16210	03 OTTAWA YARD TRACTOR	BIT	63 Point Inspection	0600	2/21/2012
16210	03 OTTAWA YARD TRACTOR	BIT	63 Point Inspection	0600	9/9/2011
16210	03 OTTAWA YARD TRACTOR	BIT	63 Point Inspection	0600	6/22/2011
16210	03 OTTAWA YARD TRACTOR	BIT	63 Point Inspection	0600	4/1/2010
16210	03 OTTAWA YARD TRACTOR	RS 250	250 Hr/90 Dy/10,000 Mile	0600	2/21/2012
16210	03 OTTAWA YARD TRACTOR	RS 250	250 Hr/90 Dy/10,000 Mile	0600	4/1/2010
16210	03 OTTAWA YARD TRACTOR	RS 500	500 Hr/180 Dy/20,000 Mile	0600	2/21/2012
16210	03 OTTAWA YARD TRACTOR	RS 500	500 Hr/180 Dy/20,000 Mile	0600	4/1/2010
16210	03 OTTAWA YARD TRACTOR	RS 1000	1000 Hr/365 Dy/40,000 Mile	0600	2/21/2012
16210	03 OTTAWA YARD TRACTOR	RS 1000	1000 Hr/365 Dy/40,000 Mile	0600	4/1/2010
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	6/8/2012
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/11/2012
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	4/23/2012
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	3/29/2012
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/14/2012
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/6/2012
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/1/2012
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	1/13/2012
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	11/1/2011
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	8/18/2011
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	6/28/2011
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/16/2011
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	3/17/2011
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/4/2011
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	11/15/2010
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	10/1/2010
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	8/25/2010
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	7/9/2010
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	6/11/2010
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/12/2010
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	4/1/2010
20138	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	1/28/2010
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	6/8/2012
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	3/29/2012
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	1/13/2012
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	8/18/2011
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	5/16/2011

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20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	2/4/2011
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	11/15/2010
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	10/1/2010
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	8/25/2010
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	7/9/2010
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	4/1/2010
20138	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	1/28/2010
20138	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	6/8/2012
20138	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	1/13/2012
20138	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	8/18/2011
20138	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	2/4/2011
20138	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	11/15/2010
20138	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	10/1/2010
20138	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	4/1/2010
20138	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	1/28/2010
20138	CAT 950H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	1/13/2012
20138	CAT 950H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	2/4/2011
20138	CAT 950H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	4/1/2010
20138	CAT 950H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	1/28/2010
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	6/22/2012
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/16/2012
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/11/2012
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	3/1/2012
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	1/12/2012
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	11/1/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	9/12/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	8/12/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	8/10/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	7/4/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/24/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	4/20/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	3/22/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/18/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	1/14/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	1/4/2011
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	12/3/2010
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	10/29/2010

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20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	9/29/2010
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	8/25/2010
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	7/12/2010
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/12/2010
20139	CAT 950H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	4/1/2010
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	6/22/2012
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	3/1/2012
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	8/12/2011
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	8/10/2011
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	7/4/2011
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	5/24/2011
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	3/22/2011
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	1/14/2011
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	12/3/2010
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	9/29/2010
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	8/25/2010
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	7/12/2010
20139	CAT 950H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	4/1/2010
20139	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	8/12/2011
20139	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	8/10/2011
20139	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	7/4/2011
20139	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	1/14/2011
20139	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	9/29/2010
20139	CAT 950H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	4/1/2010
20139	CAT 950H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	8/12/2011
20139	CAT 950H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	8/10/2011
20139	CAT 950H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	1/14/2011
20139	CAT 950H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	4/1/2010
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	6/22/2012
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/11/2012
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/10/2012
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	4/23/2012
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	3/3/2012
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/6/2012
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/1/2012
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	12/27/2011
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	8/24/2011

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20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/30/2011
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/1/2011
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	1/31/2011
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	12/2/2010
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	10/7/2010
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	7/9/2010
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	6/11/2010
20140	CAT 938H WHEEL LOADER	LF 250	250 Hr/90 Day	0600	4/1/2010
20140	CAT 938H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	6/22/2012
20140	CAT 938H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	3/3/2012
20140	CAT 938H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	12/27/2011
20140	CAT 938H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	8/24/2011
20140	CAT 938H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	2/1/2011
20140	CAT 938H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	10/7/2010
20140	CAT 938H WHEEL LOADER	LF 500	500 Hr/180 Day	0600	4/1/2010
20140	CAT 938H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	12/27/2011
20140	CAT 938H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	2/1/2011
20140	CAT 938H WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	4/1/2010
20140	CAT 938H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	12/27/2011
20140	CAT 938H WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	4/1/2010
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	6/28/2012
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	5/11/2012
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	4/23/2012
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	3/1/2012
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	2/6/2012
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	2/3/2012
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	2/1/2012
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	7/15/2011
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	1/10/2011
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	9/22/2010
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	5/20/2010
20141	CAT 226B2 SKID STEER LOADER	LF 250	250 Hr/90 Day	0600	4/1/2010
20141	CAT 226B2 SKID STEER LOADER	LF 500	500 Hr/180 Day	0600	6/28/2012
20141	CAT 226B2 SKID STEER LOADER	LF 500	500 Hr/180 Day	0600	3/1/2012
20141	CAT 226B2 SKID STEER LOADER	LF 500	500 Hr/180 Day	0600	7/15/2011
20141	CAT 226B2 SKID STEER LOADER	LF 500	500 Hr/180 Day	0600	1/10/2011
20141	CAT 226B2 SKID STEER LOADER	LF 500	500 Hr/180 Day	0600	9/22/2010

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20141	CAT 226B2 SKID STEER LOADER	LF 500	500 Hr/180 Day	0600	4/1/2010
20141	CAT 226B2 SKID STEER LOADER	LF 1000	1000 Hr/365 Day	0600	3/1/2012
20141	CAT 226B2 SKID STEER LOADER	LF 1000	1000 Hr/365 Day	0600	7/15/2011
20141	CAT 226B2 SKID STEER LOADER	LF 1000	1000 Hr/365 Day	0600	4/1/2010
20141	CAT 226B2 SKID STEER LOADER	LF 2000	2,000 Hr/730 Day	0600	3/1/2012
20141	CAT 226B2 SKID STEER LOADER	LF 2000	2,000 Hr/730 Day	0600	4/1/2010
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	5/11/2012
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	3/28/2012
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/13/2012
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/6/2012
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	12/13/2011
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	10/13/2011
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	7/4/2011
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	4/13/2011
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	2/2/2011
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	1/31/2011
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	11/29/2010
20154	CAT 914G WHEEL LOADER	LF 250	250 Hr/90 Day	0600	9/20/2010
20154	CAT 914G WHEEL LOADER	LF 500	500 Hr/180 Day	0600	3/28/2012
20154	CAT 914G WHEEL LOADER	LF 500	500 Hr/180 Day	0600	12/13/2011
20154	CAT 914G WHEEL LOADER	LF 500	500 Hr/180 Day	0600	10/13/2011
20154	CAT 914G WHEEL LOADER	LF 500	500 Hr/180 Day	0600	4/13/2011
20154	CAT 914G WHEEL LOADER	LF 500	500 Hr/180 Day	0600	11/29/2010
20154	CAT 914G WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	12/13/2011
20154	CAT 914G WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	4/13/2011
20154	CAT 914G WHEEL LOADER	LF 1000	1000 Hr/365 Day	0600	6/1/2010
20154	CAT 914G WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	12/13/2011
20154	CAT 914G WHEEL LOADER	LF 2000	2,000 Hr/730 Day	0600	6/1/2010
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	7/6/2012
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	6/5/2012
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	5/11/2012
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	5/1/2012
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	2/12/2012
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	12/13/2011
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	11/7/2011
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	10/3/2011
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	8/22/2011

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25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	7/11/2011
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	5/27/2011
25036	07 CAT 320 EXCAVATOR	LF 250	250 Hr/90 Day	0600	4/25/2011
25036	07 CAT 320 EXCAVATOR	LF 500	500 Hr/180 Day	0600	6/5/2012
25036	07 CAT 320 EXCAVATOR	LF 500	500 Hr/180 Day	0600	2/29/2012
25036	07 CAT 320 EXCAVATOR	LF 500	500 Hr/180 Day	0600	12/13/2011
25036	07 CAT 320 EXCAVATOR	LF 500	500 Hr/180 Day	0600	11/7/2011
25036	07 CAT 320 EXCAVATOR	LF 500	500 Hr/180 Day	0600	8/22/2011
25036	07 CAT 320 EXCAVATOR	LF 500	500 Hr/180 Day	0600	7/11/2011
25036	07 CAT 320 EXCAVATOR	LF 500	500 Hr/180 Day	0600	5/27/2011
25036	07 CAT 320 EXCAVATOR	LF 1000	1000 Hr/365 Day	0600	2/29/2012
25036	07 CAT 320 EXCAVATOR	LF 1000	1000 Hr/365 Day	0600	12/13/2011
25036	07 CAT 320 EXCAVATOR	LF 1000	1000 Hr/365 Day	0600	8/22/2011
25036	07 CAT 320 EXCAVATOR	LF 2000	2,000 Hr/730 Day	0600	2/29/2012
25036	07 CAT 320 EXCAVATOR	LF 2000	2,000 Hr/730 Day	0600	12/13/2011
26000	PROCESS BUILDING	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/6/2011
26000	PROCESS BUILDING	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/11/2011
26000	PROCESS BUILDING	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/5/2011
26000	PROCESS BUILDING	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/7/2011
26000	PROCESS BUILDING	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/3/2011
26000	PROCESS BUILDING	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/5/2011
26000	PROCESS BUILDING	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
26000	PROCESS BUILDING	SE 90	90-DAY/ QUARTERLY SERVICE	0600	11/11/2011
26000	PROCESS BUILDING	SE 90	90-DAY/ QUARTERLY SERVICE	0600	8/3/2011
26000	PROCESS BUILDING	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
26000	PROCESS BUILDING	SE 180	180 DAY / SEMI-ANNUAL SERVICE	0600	8/3/2011
26000	PROCESS BUILDING	SE 360	360-DAY / ANNUAL SERVICE	0600	8/3/2011
26000	PROCESS BUILDING	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
26001	SCALE HOUSES	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2011
26001	SCALE HOUSES	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010
27000	METRO SCALE A	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/1/2012
27000	METRO SCALE A	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/13/2012
27000	METRO SCALE A	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/18/2012
27000	METRO SCALE A	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/4/2012
27000	METRO SCALE A	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/16/2011
27000	METRO SCALE A	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/19/2011
27000	METRO SCALE A	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010

PM History - Company (7.9.12).xls

27000	METRO SCALE A	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
27001	METRO SCALE B	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/20/2012
27001	METRO SCALE B	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/15/2012
27001	METRO SCALE B	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/11/2012
27001	METRO SCALE B	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/17/2011
27001	METRO SCALE B	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
27001	METRO SCALE B	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
27002	METRO SCALE C	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/3/2012
27002	METRO SCALE C	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/6/2012
27002	METRO SCALE C	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2012
27002	METRO SCALE C	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/26/2012
27002	METRO SCALE C	SE 30	30-DAY/ MONTHLY SERVICE	0600	11/13/2011
27002	METRO SCALE C	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/15/2011
27002	METRO SCALE C	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
27002	METRO SCALE C	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/15/2011
27002	METRO SCALE C	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
27003	METRO SCALE D	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/10/2012
27003	METRO SCALE D	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/25/2012
27003	METRO SCALE D	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/19/2012
27003	METRO SCALE D	SE 30	30-DAY/ MONTHLY SERVICE	0600	12/18/2011
27003	METRO SCALE D	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/24/2011
27003	METRO SCALE D	SE 30	30-DAY/ MONTHLY SERVICE	0600	5/29/2011
27003	METRO SCALE D	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
27003	METRO SCALE D	SE 90	90-DAY/ QUARTERLY SERVICE	0600	4/1/2010
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	7/1/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	6/25/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	6/17/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	6/3/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	5/20/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	5/13/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	4/30/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	4/15/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	4/8/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	3/25/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	3/18/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	3/8/2012

PM History - Company (7.9.12).xls

28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	3/4/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	2/26/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	2/19/2012
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	4/28/2011
28000	TRUCK WASH	SE 7	7-DAY / WEEKLY SERVICE	0600	4/1/2010
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/18/2012
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	3/8/2012
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	2/19/2012
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	10/5/2011
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	9/7/2011
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	8/2/2011
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	7/5/2011
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	6/8/2011
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/28/2011
28000	TRUCK WASH	SE 30	30-DAY/ MONTHLY SERVICE	0600	4/1/2010
28001	PAVEMENT	SE 360	360-DAY / ANNUAL SERVICE	0600	7/14/2011
28001	PAVEMENT	SE 360	360-DAY / ANNUAL SERVICE	0600	4/1/2010

Final

INVOICE

SOLD TO:
 Metro Central Transfer Station
 6161 NW 61st Street
 Portland, Oregon 97210

INVOICE NUMBER	29 - ROR
INVOICE DATE	07/10/12
CONTRACT NUMBER	929780

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
Billing for June 2012			
	Fixed Payment		\$173,784.40
12,910.34	Compensable Solid Waste	\$3.20	\$41,313.09
4,166.98	Recoverable Waste	\$14.46	\$60,254.53
0.00	Residential Food Waste - up to 10,000 tons	\$52.80	\$0.00
3,578.39	Residential Food Waste - up to 10,000.01-15,000 tons	\$52.30	\$187,149.80
2,097.30	Residential Food Waste - 15,000.01-20,000 tons	\$52.00	\$109,059.60
0.00	Residential Food Waste - 20,000.01-25,000 tons	\$51.80	\$0.00
0.00	Residential Food Waste - 25,000.01 tons and up	\$41.70	\$0.00
1,684.74	Commercial Food Waste	\$2.37	\$3,992.83
247.91	Yard Debris/Wood Mixed with Outbound Organics	\$44.53	\$11,039.43
	Inert Inbound	\$25.25	\$0.00
1,416.77	Waste recovery incentive: Portion up to & including 34%	\$14.33	\$20,302.31
166.68	Greater than 34% up to & including 38%	\$40.72	\$6,787.21
146.40	Greater than 38%	\$59.33	\$8,685.91
299.49	Compaction bonus: Average 34.17 tons/load for 447 loads	\$11.11	\$3,327.33
0.00	Compaction penalty: Average loads under 33.5 tons/load.	\$22.22	\$0.00
17.12	Reuse programs	\$3.58	\$61.29
		SUBTOTAL	\$625,757.73
		TAX	
		FREIGHT	
			\$625,757.73

MAKE ALL CHECKS PAYABLE TO:
 Recology Oregon Recovery Inc.
 9345 North Harborgate
 Portland, OR 97203

PAY THIS AMOUNT

Meeting Summary

Metro Central Joint Site Meeting
 Via Phone Conference
 August 21, 2012

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger	Larry Wilkin	Dan Walsh
Bruce Philbrick	James Waterman	
Penny Erickson		
Jen High		

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- There were two minor releases, one in Bay 2 on July 9, 2012, and one on July 4, 2012 in Bay 3. Both were caused by leaking hydraulic hoses on customers' trucks.
- Another incident occurred on July 10, 2012, when a public customer lost control of her vehicle. Apparently the floor mat in her vehicle wedged under the gas pedal and caused it to move, out of control, into the landscaping.
- An accident occurred on July 18, 2012 when an ROR truck dropped the drop box it was off/on loading. The box was empty and apparently there was an issue with the track when it was being loaded which caused it to drop. Luckily, the container fell onto open pavement without injury to anyone.
- Larry also reported that there were two injury near misses. On July 26, 2012 a sorter's hand was hit by debris near the hopper, and the second was on July 27, 2012, when an employee slipped in the organics bay.
- Larry reported that ROR was extra cautious during the high heat days and employees handled the conditions well.
- Penny asked that ROR submit the incident reports for the incidents described above.

Transport Operations Report

- Dan reported that everything is going fine. Everyone is keeping up since tons are down again. He also shared that the team is attacking the piles early in the week to stay ahead of any problems.
- Dan was happy to report that there were minimal issues with tires, etc. on 1-84 during the high heat days.

Report on Transport Coordination Activities

- There were no changes to day to day operations other than early starts during warmer weather.

Equipment Maintenance Report

- Larry reported that a vendor was brought in to replace a load cell on Compactor 3 on July 11, 2012.
- ROR replaced four brackets on 01542 (in-feed Compactor 1) on July 7, 2012.
- A brake line on 20140 950 loader was replaced on July 16, 2012.
- The fuel injectors on 20138 950 loader were replaced on July 27, 2012.
- The wrist pin on the excavator was lost, and serious damage was caused to equipment on July 14, 2012.
- Recology equipment has been serviced and is all in good working order.
- Penny asked why ROR did not have a load cell in stock. Larry said ROR expects the vendor to maintain an inventory, but that he would check.
- Penny also complimented the good work of the pressure washing team!

- Penny then asked about the gutters and when they would be cleaned of the debris washed from the roof. Larry said the gutters would be added to the work.

Status of Recovery Operations

- Larry reported that ROR reached a 38.69% rate for the month of July.
- Penny asked what, if anything, had changed during the month.
- Larry reported that the a.m. sort shift was changed to start two hours earlier, which also allowed the p.m. shift to start earlier.
- Larry reported that the a.m. shift “cherry picks” to manage the pile. Then the p.m. crew comes in and cleans up the material. ROR has slowed the speed of the belt during the pm shift to ensure coverage on pulling smaller items. Larry reported that these changes seem to be working well with keeping the pile down while still maintaining appropriate quality.
- Bruce asked about the status of mattress recovery. Larry responded by saying volumes are low and ROR just doesn’t get the numbers Exceed is looking for. Larry mentioned that Exceed is doing the recovery with a two “man” crew working roughly 2-3 days per week. James reported that ROR is providing them with 120 – 150 recoverable mattresses per week.
- Larry will let us know about possibilities in California for wood marketing.
- We are still sorting sheetrock and 3 tab. Virgin materials for Knez.

Organics Update

- Volumes are way down. Larry reported that the material is really fluffy; skewing the bay conditions a bit.
- ROR is conducting operator training for drivers, and ROR expects to be using the new equipment by the end of next week.
- The training will include cleaning routines to help ensure the leak proof containers stay leak proof.
- Bruce asked what ROR had in mind for materials marketing during the busy fall season. Larry reported that Dave Dutra has been working on increasing the current limits at Nature’s Needs, but that Recology wants to make sure there will be no problems. The remaining large item to complete at Nature’s Needs is the paving of the curing pad.
- Bruce asked about the status of the legacy piles of “overs” at Nature’s Needs. Larry reported that most are gone, but some remain. Larry also reported that Recology is moving the piles to Suttle Road on the weekends. At Suttle the piles are sorted for contamination prior to being reloaded.

Wood Markets Update

- Paul asked what ROR is doing with the hog fuel. Larry reported that ROR marketed some loads to Longview, some to SP and some to local smaller burners.
- ROR has explored markets in Washington north of Longview, and they are in the same boat we are. California has some outlet opportunity to explore, but material contaminant rules are much more stringent because of discharge rules.
- Bruce asked what ROR would do if SP shuts off/down. Larry said he is still working to get to more markets, and that the problem may result in shipping to burners in California.
- Bruce mentioned the re-usable wood pilot project completed at the Troutdale Transfer Station and asked if ROR had considered pulling more wood for reuse. Larry answered that the Rebuilding Center seemed to shy away from more materials and were only looking at select pieces.
- Paul asked what percentage of wood is going into storage. Larry reported that ROR was stocking piling all thru July but is moving material now. But, Larry reports, ROR is only “keeping up” and has not dug into the stockpile created in July at Foster Road.

Self haul organics acceptance

- Bruce asked if ROR had seen much of this material. Larry and Jim reported that ROR actually gets a few loads of this type per week. Most seem to be home owners cleaning out the garden, as well as

the local baker that brings in loaves of French bread. Bruce just wanted to remind everyone that guidelines for the material would be based on the City of Portland residential standard (no service wear, plates, cups, etc.).

New Business

- Penny asked Larry to bring the group up to speed on the research that Ame has been doing on storm water management. Larry shared that ROR has decided to try some new filter/bags to pull more metals from the water prior to discharge. Ame also has worked with three vendors concerning treatment options. There will be more on this issue once results from the bags have been gathered.
- James reported that ROR had electricians on site to disconnect power in the loading ramp prior to construction.

**Next Meeting:
September 12, 2012
Recology's office, Metro Central
9:00 a.m.**

JH/pac

Attachments

S:\REM\penny\Joint Site Meetings\2012\summaries\aug\mcs\joinMCS082112summary.docx

Queue



METRO

Site Incident Log

PES 2011 - Metro Central

Keep Posted



- ✓ Scalehouse monitors channels one and two at each site and ensures that proper notifications are made for each incident. Scalehouse notifies ECs on site and contacts 911, **Metro's Management Support Team (MST) and others as requested.**
- ✓ Use this log to note details about every potential incident, accident, injury, near miss, false alarm etc. that occurs on site. Also note any inspections (internal or external), audits, complaints, visits by security supervisor, etc.

Date	Time	Description of Incident/Event	ROR IC Name	HWF EC Name	SH EC Name	Evac Site?	911 Called?	Injuries?	Comments
07/14/12		Heiberg 95423 SL was dumping organics and blew a hose, called his mechanic, est. 5 gal hydro oil was cleaned up	Romero	n/a	n/a	n/a	n/a	No	
07/09/12		OPF #94551 Blew hydraulic hose at lower bay 2 by the trash pile (est 5-6 gal) OPF Service truck replaced the hose.	Jim	n/a	n/a	n/a	n/a	No	
07/10/12		Near Miss: Public got her car mat stuck on gas pedal when she started it up, causing her to skid out of the building, she got the truck to stop just outside the door of bay-1, where public come in and the truck continued to spin the back tires, she panic and jumped out of the truck, the truck continued forward and slowing down, before going over the curb and stopping on a bush. No damage to the truck or curb and customer was fine, just scared, I had her sit in the shade with water and a few minutes later she was off site	Jim	n/a	n/a	n/a	n/a	No	shut the truck off
07-18-12	4:30p	Near Miss: Equipment operator was loading a 50yd roll-off box onto the truck when the box off tracked and fell off of truck onto its side. No injuries or damage to equipment or facilities.	Ake	n/a	n/a	n/a	n/a	No	A bad wheel on the drop box caused it to off track, the operator could not see that the box was tracking incorrectly from the cab.
7/26/12	3:30pm	Temp on the sort line said he said he hit his hand with a piece of wood and is getting swollen. He said he does not need to go to Dr. Situation was referred to his temp service.	Ake/Jim	n/a	n/a	n/a	n/a	no	No swelling noticed
07/27/12	2:30pm	Spotter in organics slipped on the wet floor. He was interviewed by Jim Waterman and he said he was fine, declined medical attention.	Jim	n/a	n/a	n/a	n/a	No	Near miss, had all proper PPE on



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 7/18/2012	Time of Incident 5:10pm	Site or Facility: MCS	Location where Incident Occurred: Back Lot
Employee Name: Phil Staton	Supervisor: James Waterman	Job Title: Operator	Today's Date: 7/19/2012
TYPE OF INCIDENT Accident? Near Miss? <input checked="" type="checkbox"/> Chem. Injury? Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: No: <input checked="" type="checkbox"/> Type? Chem. Exposure?	MEDICAL CARE INFO. Medical Care? No 9-1-1? No Where?	WHO WAS INVOLVED? Employee: <input checked="" type="checkbox"/> Customer: Contractor: Use space at end of form to list personal contact information

What happened?

Operator was attempting to load a drop box onto a roll-off truck. However, the operator did not see that the box was properly seated into its rails until the box was over half way onto the truck, at which time he attempted to lower the box back onto the ground with its own gravity instead of calling for help. By attempting to lower the box under its own gravity, it took the course of least resistance and tipped off the side of the roll-off truck onto the ground.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?

The operator should have called another operator, or supervisor for help with the situation. This incident could have been prevented.

Add any additional comments or notes here:

There was no considerable damage to Recology property, and no damage to Metro property.

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. When completed, save the form under a new name (save as command). **E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
- ✓ If this form is used to report a chemical release, ERT or incidental spill response a Spill Response Summary must be completed and attached. Submit any Ops Plans, recorders note, debrief notes or narrative summaries as well.
- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.

Metro Central Station

Monthly Operating Report for July, 2012

Attached are various documents and reports which when combined, is the July 2012 Monthly Operating Report for the Metro Central Station.

Any extraordinary occurrences affecting Metro.

- None.

Any correspondence between the contractor and governmental bodies relevant to contract.

- None

Complaint forms, recommended actions, and / or actions taken.

- None

Reports on near misses, accidents, and incidents and the status (refer to attached Site Incident Log).

- July 18th, Operator dropped container from roll-off truck
- July 26th, temp sorter smashed finger
- July 27th, employee slipped on floor and twisted ankle
- July 10th, public customer lost control of vehicle

Status of operating equipment.

- 7/11 replaced load cell on compactor 3
- 7/2 replaced 4 brackets on 01542 (in-feed compactor 1)
- 7/16 replaced brake line on 20140 950 loader
- 7/27 replaced fuel injectors on 20138 950 loader
- 7/14, lost wrist pin on excavator, caused serious damage to equipment
- Recology equipment has been serviced and is all in good working order.

Status of recovery operations.

-

Training.

- Storm/Waste water training.

Compliance.

Load check log.

- See attached.

Miscellaneous items.

Metro Central Station

Monthly Operating Report for July, 2012

This completes the summary report for March. Please contact Larry Wilkins or James Waterman with any questions or for further details and/or revisions (added topics or format changes).

Recology Oregon Recovery Inc.
 Metro Central Transfer Station
 Year Over Year Volume Analysis
 Month Ended: 7/31/12

	2012 TONS												TOTAL		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
ANIT-OIL	3.00	3.05	6.59	4.39	5.74	6.44	7.46							36.67	
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00							0.00	
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.59	2.34							14.30	
CARDBOARD	111.74	98.71	101.55	109.15	94.66	74.57	114.13							704.51	5.76%
CARPET	2.57	0.00	0.00	0.05	0.00	0.00	12.98							15.60	
CRACKED POTS	0.00	0.04	0.64	0.41	1.97	0.66	2.67							6.39	
ELECTRONICS	14.83	22.56	21.70	27.05	26.85	19.15	21.26							153.40	
FERROUS	159.85	145.04	153.29	182.44	174.96	161.89	197.12							1,174.59	9.60%
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25	1.86							14.77	
FOAM	8.35	8.30	10.96	13.70	9.32	17.61	0.00							68.24	
FREON	11.61	7.54	6.43	6.36	6.83	5.55	9.35							53.77	
GLASS	16.06	15.32	13.23	15.45	8.80	12.05	26.30							108.01	
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72	109.05	115.64							689.25	
HOG FUEL	971.99	832.00	914.26	1,115.88	1,186.72	1,146.19	1,149.26							7,315.90	59.81%
MATTRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35							170.84	
NON-FERROUS	8.28	8.07	5.93	5.47	7.00	5.47	5.16							45.38	
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00							0.00	
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00							0.00	
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00							0.00	
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	48.74	54.81							344.29	2.81%
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00							0.00	
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	1.35	0.00							3.96	
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50	0.89							7.02	
REUSE (SVDTextiles)	10.86	13.86	14.22	14.71	18.77	14.61	10.16							97.19	
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43							217.87	
RUBBLE	72.20	90.03	109.51	158.61	128.94	140.76	149.17							849.22	6.94%
SHETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00							29.02	
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00							0.52	
TIRES	12.43	10.58	13.17	13.01	25.00	18.05	18.63							110.87	
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00							0.00	
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	0.00	0.00	0.00	0.00	0.00	0.00	12,231.58	12,231.58
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	0.00	0.00	0.00	0.00	0.00	0.00	12,231.58	84.93%
Metro Dry	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,186.98	4,352.29							28,278.51	
Less Yard debris	238.79	157.06	153.19	223.24	257.91	247.91	250.07							1,528.17	
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00							0.00	
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	1,738.74	1,729.85	1,683.90	0.00	0.00	0.00	0.00	0.00	0.00	10,703.41	
INBOUND MSW	15,885.54	15,371.77	17,114.49	17,063.96	17,808.02	17,077.32	17,215.28							117,535.78	
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,493.63	15,275.75	15,421.20							107,705.37	
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	10.41%	
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	37.85%	
% Dry In	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	24.06%	

Recology Oregon Recovery Inc.
Metro Central Transfer Station
Year Over Year Volume Analysis
Month Ended: 7/31/12

	2011												TOTAL
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
ANTI-OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	2.73	1.46	4.39	2.03	1.22	31.39
CARDBOARD	90.83	98.87	325.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.09	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.93	5.16	5.47	3.76	5.53	0.00	15.59	10.23	88.09
CRACKED POTS	0.00	0.22	1.91	2.08	1.26	1.33	4.00	2.71	0.72	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.16	25.04	24.22	28.46	23.66	23.38	27.72	23.68	27.61	20.11	19.26	294.02
FERROUS	158.46	184.73	177.33	173.03	198.50	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.61	1.53	26.97
FOAM	10.37	7.19	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FREON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.50	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.26	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HARD PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATRESSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.72	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,834.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.42	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.14	32.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	1.31	0.00	2.87	0.00	1.31	0.00	6.34
REBUILDING CENTER	2.02	0.94	4.22	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SVDP)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	0.00	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.39	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.39	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	6.36	19.96	19.69	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,577.27	1,505.98	1,938.07	1,736.04	1,559.68	1,609.41	1,642.57	1,573.49	1,402.82	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,109.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,392.34	1,199.32	1,038.25	869.91	894.84	975.90	163.54	171.92	7,344.62
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	536.72	521.43	739.50	747.73	597.59	1,239.28	1,111.84	11,238.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,155.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,226.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.18%	8.85%	8.79%	8.78%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	8.94%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	13.20%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	24.41%
% Dry In	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.
 Metro Central Transfer Station
 Year Over Year Volume Analysis
 Month Ended: 7/31/12

	TONNAGE VARIANCE - 2012 VS 2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	0.76	-1.54	2.89	-2.11	-0.93	1.93	0.54	-6.27	-5.04	-8.56	-3.94	-1.95	-24.12
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	-0.86	0.03	-2.80	-0.84	-2.73	-1.46	-4.39	2.03	-1.22	-17.09
CARDBOARD	20.91	-0.16	-23.75	8.74	-19.65	-42.91	2.36	-96.42	-103.16	-95.21	-108.21	-91.69	-549.15
CARPET	-6.96	-13.78	-4.56	-5.50	-8.93	5.16	7.51	-3.76	-5.53	0.00	-15.59	-10.23	-72.49
CRACKED POTS	0.00	-0.18	-1.27	-1.67	0.71	-0.67	-1.33	-2.71	-0.72	-0.25	0.00	0.00	-8.09
ELECTRONICS	-8.79	-4.60	-3.34	2.83	-1.61	-4.51	-2.12	-27.72	-23.68	-27.61	-20.11	-19.36	-140.62
FERROUS	1.39	-39.69	-24.04	9.41	-23.54	-23.24	0.78	-194.60	-193.94	-176.76	-140.29	-122.61	-927.13
FILM PLASTICS	0.26	-0.08	2.18	0.01	-1.62	-0.12	0.42	-2.60	-4.51	-2.00	-2.61	-1.53	-12.20
FOAM	-2.02	1.11	-9.76	1.29	-7.22	4.14	-8.14	-14.37	-15.00	-18.03	0.00	-0.82	-68.82
FREON	5.01	1.55	-1.13	-4.36	-2.57	-0.25	0.78	-7.37	-8.92	-7.93	-5.60	-5.50	-36.29
GLASS	-0.98	0.32	5.21	4.20	-13.45	0.79	3.82	-20.60	-17.22	-12.21	-16.07	-15.12	-81.31
HARD PLASTIC	11.05	7.61	4.47	24.90	9.21	18.78	32.56	-94.63	-96.92	-86.90	-76.33	-82.13	-337.27
HOG FUEL	114.73	47.50	7.81	233.12	89.72	142.89	271.27	-935.48	-961.98	-959.01	-837.88	-805.19	-3,592.50
MATRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	0.00	0.00	0.00	0.00	0.00	170.84
NON-FERROUS	3.03	6.32	2.76	-0.25	-2.30	-0.70	1.24	-5.32	-6.80	-8.32	-5.94	-6.11	-22.39
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,426.39	-2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	-6,834.01	-6,094.55	-30,940.41
OTHER PAPER	9.69	1.90	-15.55	23.55	38.42	10.87	25.64	-24.68	-43.11	-38.50	-32.14	-32.95	-76.86
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	-0.85	1.41	1.35	-1.31	0.00	-2.87	0.00	-1.31	0.00	-2.38
REBUILDING CENTER	-0.70	0.20	-2.73	-0.98	-0.45	-0.85	-1.72	-1.58	-0.97	-3.48	-1.49	-0.81	-15.56
REUSE (SVDP)	-0.63	13.86	-5.93	14.71	6.62	2.07	3.02	-8.51	-6.34	0.00	-20.46	-8.61	-10.20
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	0.00	0.00	0.00	0.00	0.00	217.87
RUBBLE	-5.41	9.20	16.32	22.27	-123.76	-32.49	6.09	-146.47	-127.10	-107.61	-99.90	-69.19	-658.05
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	-9.38	-6.52	-5.45	1.08	-17.68	-1.06	-13.59	-17.30	-16.72	-12.92	-8.74	-102.21
YARD DEBRIS	0.00	0.00	-14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-2,367.81	-1,822.33	-1,390.38	-3,628.16	-3,836.01	-3,735.52	-8,236.83	-7,378.31	-37,291.79
TOTAL LESS ORGANICS	150.06	21.31	-80.66	395.37	58.58	241.72	374.29	-1,609.41	-1,642.57	-1,573.49	-1,402.82	-1,283.76	-6,351.38
Metro Dry	-118.11	377.79	127.37	686.98	-212.93	57.92	203.35	-4,386.36	-3,951.39	-4,118.79	-3,136.01	-3,293.21	-17,763.39
Less Yard debris	88.87	3.85	-10.59	11.55	-1,094.43	-951.41	-788.18	-869.91	-894.84	-975.90	-163.54	-171.92	-5,816.45
Net Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	-70.07	383.82	1,153.01	1,193.13	1,162.47	-739.50	-747.73	-597.59	-1,239.28	-1,111.84	-534.93
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-882.43	-1,126.32	-310.33	-18,948.20	-17,496.18	-17,400.21	-15,769.73	-16,400.03	-90,400.71
OUTBOUND MSW	-648.04	403.54	-1,234.45	-510.14	-773.27	-1,599.03	-309.80	-17,868.08	-16,447.26	-15,987.33	-14,497.90	-15,556.45	-85,028.21
% recovered to MSW	-13.50%	-72.76%	9.66%	-431.20%	-6.64%	-21.46%	-120.61%	8.49%	9.39%	9.04%	8.90%	7.83%	-612.85%
% NET TO DRY	-51.81%	4.62%	-55.01%	55.87%	-541.50%	2059.96%	571.66%	16.86%	18.92%	14.51%	39.52%	33.76%	3.01%
% Dry In	10.62%	-1289.83%	-15.26%	-749.24%	24.13%	-5.14%	-65.53%	23.15%	22.58%	23.67%	19.89%	20.08%	19.65%



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions. Month ending: April 30, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
25036	Excavator Grapple hoses	7-2	7-3	Replace grapple hoses	25015	None
01542	Compactor One Infeed Broke paddle bracket	7-2	7-2	Replace 4 brackets	None	none
01493	Compactor #3 Bad load cell	7-11	7-13	Replace load cell and calibrate	01491	none
20140	Cat 950 loader Broken brake line	7-16	7-17	Replace brake line	20138	Trucks had to dump around loader
25011	Excavator Pin came out and bent linkage and rod	7-14	7-31	Straighten linkage, have new rod built, line bore, and new bushings	rental	none
20138	Cat 950 loader Bad injectors	7-27	7-30	Replace injectors and pump	rental	None
	Manlift Starter went out	7-30	8-1	Replace starter	none	Blocking one bay of wash rack



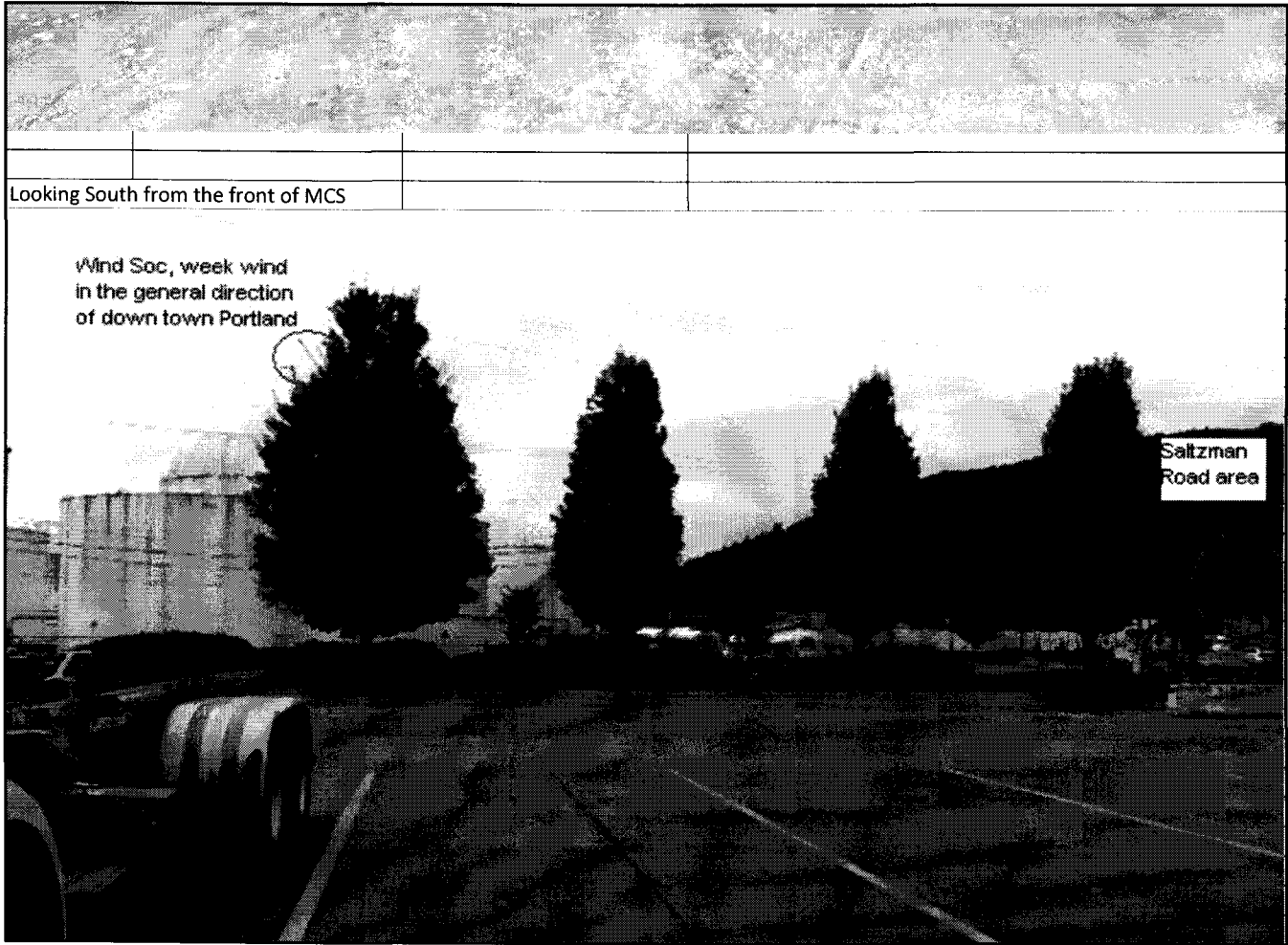
Recology Oregon Recovery - Metro Central Transfer Station - Customer Complaint Log

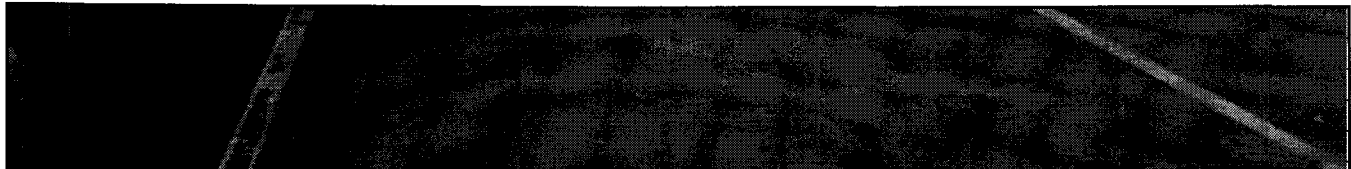
Date	Nature of Complaint	Name / Address / Phone Number of Complainant, and Time Received	Actions taken/Resolution
8/10/2012	Resident detected a "strong garbage odor"	Ms. Garett Martin, 503.248.1093	<p>I received a call this morning at 10:30 from Garrett Morris, the resident on Saltzman St., who was complaining about a strong garbage odor. She asked about wind direction, and the wind sock was aimed in her general direction (first attached photo). Saltzman is South West, the wind was more directly South. I told her the building was very empty, and asked if she knew if any of the companies that park boxes on Hwy 30 (Washington County Drop Box or A Bear Box) had any full ones parked there. She didn't know. I told her we would look into the conditions at our site.</p> <p>I immediately walked outside, and didn't detect an odor until I was about 10' from the open maintenance bay door. I went inside, climbed to the roof and didn't detect any odors. I then walked around the building and photographed each bay (see attached). The floors were very clean, in total between bays 1, 2 and 3 there is a load or less of garbage on the floor. No garbage was tracked outside the building, and I didn't detect any odors outside the building.</p> <p>As a response we are sweeping and hosing down the floors, and cleaning the wash rack.</p>



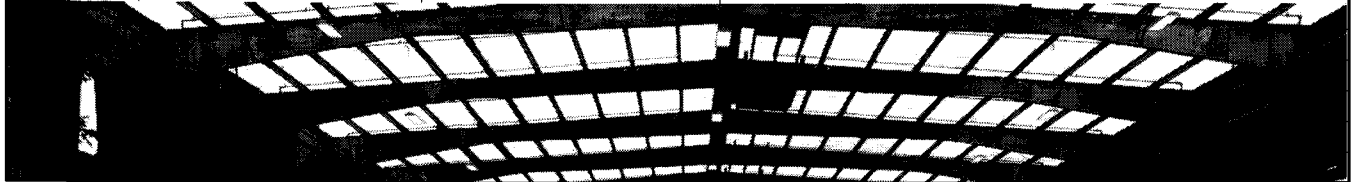


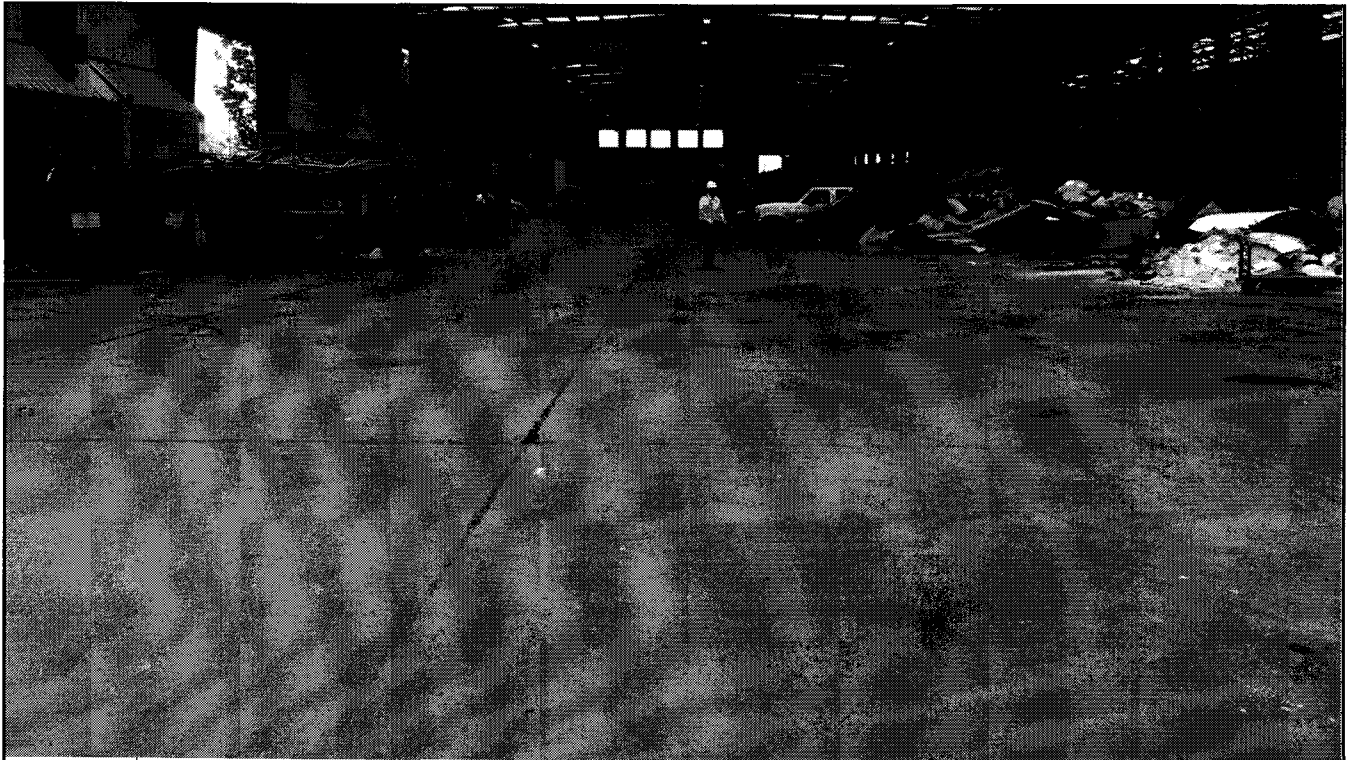






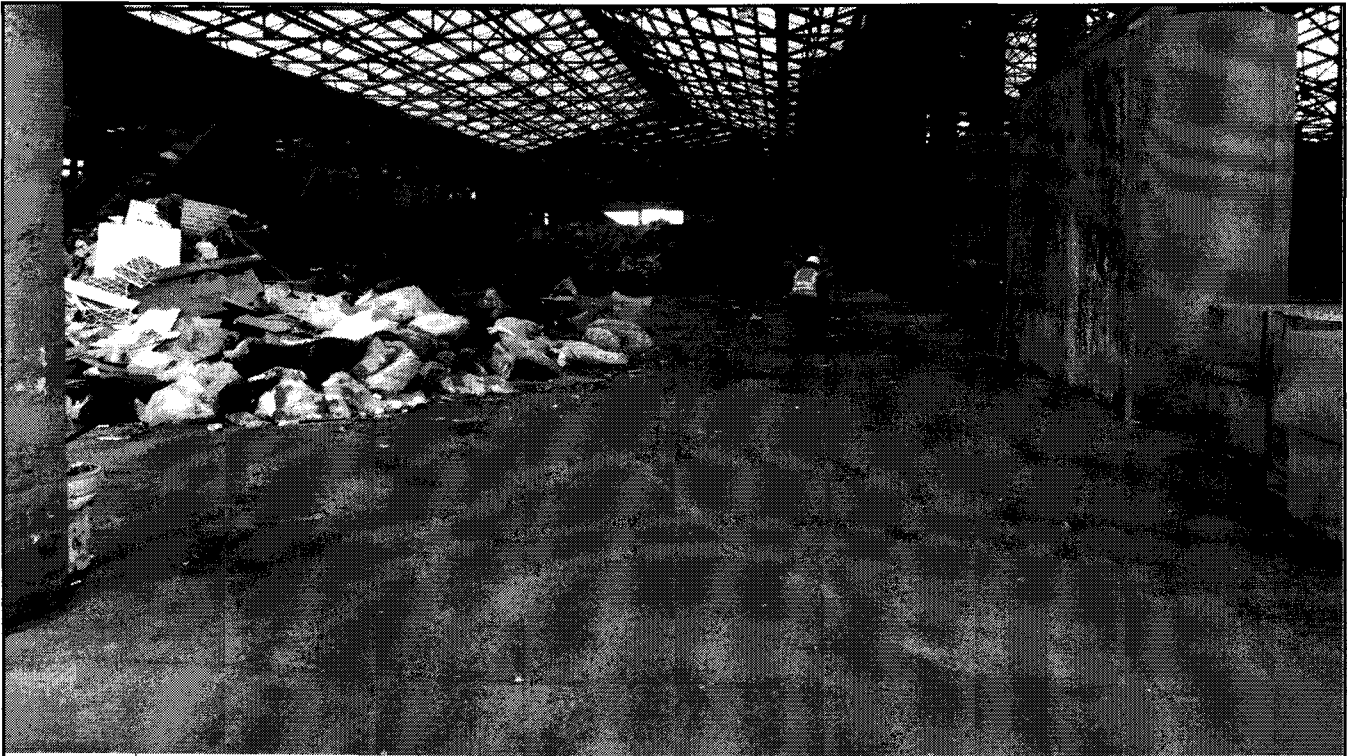
8/21/2012	Resident detected a "garbage odor"	Ms. Garet Martin, 503.248.1093	Ms. Martin called back to report a garbage odor. I asked about the odor on 8/10 and she said it was gone right after we spoke. She told me that she determined after our last call that it can't be the boxes parked on Hwy 30. I told her I have been out in the yard most of the morning, but she told me that I probably can't smell it because I'm too close. I assured her that if we had an odor that could make it that far, we would smell it here. Jim and I are walking the site to determine if there is any material that could be producing a strong odor. She also mentioned to me that an individual was building a home just down hill from her who "didn't know what he is getting into".
	Follow-up:		Wind was light, and in a generally south-ward direction. The bays were generally empty, no strong odors detected.
			As a precaution, ROR will be performing routine odor monitoring at MCS, at least monthly, as part of the site walk through performed by Ame LeCocq's environmental compliance department.
Bay 1			





Bay 2



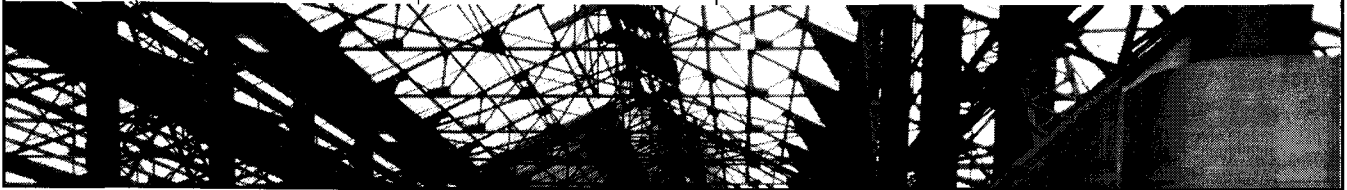


Bay 2 Mister	Mister has run all day, no dust leaving building
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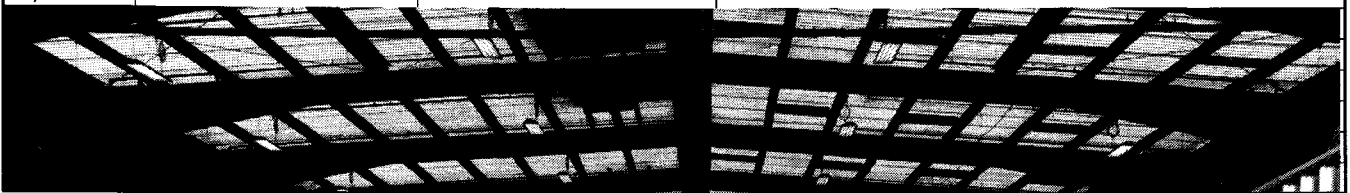


Bay 3





Bay 4			
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Wash rack

A pair of trucks, but it was recently washed out.





Recology Oregon Recovery, Inc.											
Volume Analysis											
Actual								New Calc			FY12
Inbound Material	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Total
Acceptable Waste (Wet Dry Combined)	17,400.21	15,769.73	16,400.03	15,885.54	15,371.77	17,114.49	17,063.36	17,808.02	17,077.32	17,215.28	167,105.75
Wet Waste	13,281.42	12,633.72	13,106.82	12,507.86	11,725.34	13,086.35	12,579.22	13,585.17	12,910.34	12,862.99	128,279.23
Recoverable Dry Waste	4,118.79	3,136.01	3,293.21	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98	4,352.29	38,826.52
Yard Debris/Wood	975.90	163.54	171.92	238.79	157.06	153.19	223.24	257.91	247.91	250.07	2,839.53
Organic Food Waste	1,601.01	6,834.01	5,768.16	4,388.80	3,761.48	4,819.70	6,619.39	7,997.22	7,360.43	6,696.16	55,846.36
Total Inbound	19,977.12	22,767.28	22,340.11	20,513.13	19,290.31	22,087.38	23,905.99	26,063.15	24,685.66	24,161.51	225,791.64
Recovery											
Total Recovered	3,735.52	8,236.83	7,378.31	5,714.04	5,235.36	5,882.97	8,625.08	2,006.56	1,977.76	1,933.97	50,726.40
Less Source Separated	(975.90)	(163.54)	(171.92)	(238.79)	(157.06)	(153.19)	(223.24)	(257.91)	(247.91)	(250.07)	(2,839.53)
Less Organic Food Waste	(1,601.01)	(6,834.01)	(5,768.16)	(4,388.80)	(3,761.48)	(4,819.70)	(6,619.39)				(33,792.55)
Total Recovered Waste	1,158.61	1,239.28	1,438.23	1,086.45	1,316.82	910.08	1,782.45	1,748.65	1,729.85	1,683.90	14,094.32
Percentage Recovered	28.13%	39.52%	43.67%	32.17%	36.11%	22.59%	39.75%	41.41%	41.51%	38.69%	36.30%
Recovery Guarantee											
Recovered Waste	1,158.61	1,239.28	1,438.23	1,086.45	1,316.82	910.08	1,782.45	1,748.65	1,729.85	1,683.90	14,094.32
Recoverable Waste	4,118.79	3,136.01	3,293.21	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98	4,352.29	38,826.52
Recovery Guarantee	1,400.39	1,066.24	1,119.69	1,148.41	1,239.79	1,369.57	1,524.61	1,435.77	1,416.77	1,479.78	13,201.02
Over/(Under) Guarantee	(241.78)	173.04	318.54	(61.96)	77.03	(459.49)	257.84	312.88	313.08	204.12	893.30
Compaction Bonus											
# of Tons Outbound	15,987.33	14,497.90	15,556.45	14,932.85	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	153,750.40
# of Loads	468.00	424.00	455.00	437.00	433.00	457.00	444.00	481.00	447.00	453.00	4,499.00
Average Tonnage	34.16	34.19	34.19	34.17	34.21	34.17	34.23	34.21	34.17	34.04	34.17
Standard Tons/Load	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50
Over/(Under) Guarantee	0.66	0.69	0.69	0.67	0.71	0.67	0.73	0.71	0.67	0.54	0.67
% of inbound wet/dry combined	92%	92%	95%	94%	96%	91%	89%	92%	89%	90%	
Recycled Material for resale (Before Pmt. Adj.)											
Batteries	\$1,347.00	\$614.00	\$387.00	\$401.00	\$378.00	\$793.00	\$1,021.00	\$807.00	\$1,098.00	\$972.00	\$7,818.00
Cardboard	\$14,094.00	\$16,231.50	\$9,357.55	\$8,939.20	\$7,359.00	\$11,170.50	\$12,689.37	\$10,364.99	\$7,606.14	\$11,641.26	\$109,453.51
Carpet	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Foam Pad	\$721.00	\$623.60	\$167.00	\$208.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$259.60	\$1,979.95
Ewaste	\$3,037.10	\$2,212.10	\$2,071.52	\$1,586.81	\$2,413.92	\$2,929.50	\$3,083.70	\$3,060.90	\$2,202.25	\$2,444.90	\$25,042.70
Ferrous Metal	\$45,073.80	\$33,669.60	\$29,426.40	\$40,574.99	\$35,534.80	\$39,088.95	\$46,522.20	\$45,489.60	\$42,091.40	\$39,424.00	\$396,895.74
Glass	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Hog fuel	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lubricants	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Non-Ferrous	\$7,321.60	\$4,045.14	\$2,633.41	\$3,568.68	\$6,456.00	\$4,447.50	\$2,149.71	\$790.06	\$2,365.00	\$2,246.65	\$36,023.75
Paper	\$3,157.00	\$2,635.48	\$3,954.00	\$5,694.00	\$2,322.40	\$2,150.80	\$4,316.90	\$3,536.00	\$3,070.62	\$3,453.03	\$34,290.23
Plastic	\$4,000.50	\$3,552.30	\$3,764.70	\$3,793.05	\$6,396.35	\$6,272.70	\$1,413.90	\$2,234.40	\$2,181.00	\$1,156.40	\$34,765.30
Styrofoam	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$78,752.00	\$63,583.72	\$51,761.58	\$64,766.48	\$60,860.47	\$66,852.95	\$71,196.78	\$66,282.95	\$60,614.41	\$61,597.84	\$646,269.18
Total recovered tons	1,158.61	1,239.28	1,438.23	1,086.45	1,316.82	910.08	1,782.45	1,748.65	1,729.85	1,683.90	14,094.32
% of inbound dry	28.13%	39.52%	43.67%	32.17%	36.11%	22.59%	39.75%	41.41%	41.51%	38.69%	36.30%
Revenue per ton	\$67.97	\$51.31	\$35.99	\$59.61	\$46.22	\$73.46	\$39.94	\$37.91	\$35.04	\$36.58	\$45.85
Disposal/Processing cost	\$41,569.48	\$216,157.32	\$194,842.00	\$107,315.24	\$112,665.51	\$120,842.06	\$220,105.18	\$282,461.03	\$272,833.26	\$268,409.51	\$1,837,200.59
Disposal/Processing cost per ton	\$35.88	\$174.42	\$135.47	\$98.78	\$85.56	\$132.78	\$123.48	\$161.53	\$157.72	\$159.40	\$130.35

RECOLOGY					
Billing Calculations - METRO CALCULATION				Final	
July-12					
Inbound yard debris	-			Accum Vol	Note: differences from previous worksheet
	(250.07)				If adjustments need to be made from the inbound worksheet. Metro will supply
Total Dry Waste Recovered	1,683.90				
Recovered Materials & Outbound Wood	38.89%				
Bay 4 Organics Activity					
Outbound Organics Blend	6,340.87				From outbound report all organics
Inbound Residential Yard Debris	5,084.53				
Inbound yard debris and wood mixed w/organics	(5,084.53)				
Calculated Outbound Commercial Food	1,256.34	47.74	59,977.67		To be billed to Metro under commercial organics contract
Inbound Commercial Food	1,611.63				From inbound report - commercial organics
Variance	(355.29)				Mass balance from inbound organics vs outbound organics

RECOLOGY						
Billing Calculations - METRO CALCULATION						
July-12						
					Final	
					Accum Vol	Note: differences from previous worksheet
	Tiered Amt		Rate			
Portion up to & including 34%:	1,479.78	\$	14.67	21,708.37		
Portion > 34% up to & including 38%:	174.09		41.69	7,257.81		
Portion > 38%	30.03		60.75	1,824.32		
Additional Payment for Reuse:						
	Tons		Rate			
Reuse	13.72	\$	3.67	50.35		
Disposal Cost Reimbursement - (Paid Quarterly)						
	Current Period		Current Calendar Quarter			
Calculation:	1st Month	2nd Month	3rd Month	Total		
Recovered Materials	1,748.65	1,729.85	1,683.90	5,162.40		
Recoverable Waste	4,222.85	4,166.98	4,352.29	12,742.12		
Recovery Guarantee (34% 11/1/10 thru 6/30/12)	1,435.77	1,416.77	1,479.78	4,332.32		
Amount Over/(Under) Guarantee	312.88	313.08	204.12	830.08		
	41.41%	41.51%	38.69%	40.51%		
If Material Recovery Level < Recovery Guarantee:						
Average per-ton cost for transport & disposal						
for the quarter <u>prior to</u> quarter in which guarantee is not met						
Fuel Cost per Ton (Devin Oil)	N/A					
Transport Cost per Ton (Walsh Trucking)	N/A					
Disposal Cost per Ton (OWS)	N/A					
Total per Ton Cost for Transport & Disposal	\$ -					
Disposal Cost Reimbursement				0.00		
COMPACTION MAXIMIZATION ADJUSTMENT						
Calculation:						
# of Tons	15,421.20					
# of Loads	453.00					
Average Tonnage	34.04	15,420.12				
Standard Tons / Load	33.50	(15,175.50)				
Bonus Rate	11.38	244.62	2,783.78			
Penalty Rate	(22.75)	-	0.00			

RECOLOGY					
Billing Calculations - METRO CALCULATION					
July-12			Final		
				Accum Vol	Note: differences from previous worksheet
REPAIR & REPLACEMENT COSTS					
Metro's Share of Costs for Contract Year					
April	5,745.51				
May	1,728.04	(included with June			
June	1,405.50				
July					
August					
September					
October					
November					
December					
January					
February					
March					
Total Costs	8,879.05				
Metro's Share of Repair & Replacement Costs					
Current Month:					
For contract year ending 3/31/2011:					
(50% if <= \$20,000; 100% if > \$20,000)					
For subsequent contract years ending 3/31:					
(50% if <= \$50,000; 100% if > \$50,000)					
			663,769.13	663,769.13	(0.00) Col F from invoice/ Col G proof
		Proof			
*In general, compensable solid waste will be the difference between Acceptable Waste and Recoverable Waste					
Residential Food waste running total					
	Month	Running	Proof		
April	5,120.66	5,120.66			
May	6,300.95	11,421.61			
June	5,675.69	17,097.30			
July	5,084.53	22,181.83			
August		22,181.83			
September		22,181.83			
October		22,181.83			
November		22,181.83			
December		22,181.83			
January		22,181.83			
February		22,181.83			
March		22,181.83			

Meeting Summary

**Metro Central Joint Site Meeting
 Metro Central Transfer Station
 6161 NW 61st Avenue, Portland, Oregon
 September 12, 2012**

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger	Larry Wilkins	
Bruce Philbrick	James Waterman	
Jen High	Travis Long	
	Julie Wolff	

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- On August 3, 2012 there was a near miss with a sorter inside the chute, who was jumping to flatten cardboard.
- There was a near miss on August 8, 2012 when a fire extinguisher expended on the sort line. There were no injuries or cases of exposure.
- On August 23, 2012 there was a near miss when there was an incidental acid spill on the sort line; there were no injuries and minimal vapor exposure.
- There was another near miss on August 29, 2012 when a Recology fleet truck developed a coolant leak near the contractor building.
- On August 30, 2012 there was an OSHA recordable injury when a sorter strained back on the sort line. This was a repetitive injury from lifting large, heavy pieces.

Transport Operations Report

- Dan Walsh was not present. Larry reported that they have had no issues. He said that volumes are low and they have had to let the Walsh goat driver leave a few hours early on several occasions. They changed compactor operators in July; the prior operator is now floor sorting.

Report on Transport Coordination Activities

- No issues were reported.

Equipment Maintenance Report

- August 7, 2012: Replaced a hydraulic hose on Compactor #3 after the old hose blew out.
- August 9, 2012: The organics line was down for several hours while a broken conveyor plate was replaced.
- August 24, 2012: A damaged concrete slab in front of the contractor scale was repaired.
- August 29, 2012: The Recology Volvo excavator is down due to a damaged swivel gear. A rental unit is on site.
- August 31, 2012: A piece of wood got behind a blade on the compactor which resulted in a broken hose track. The unit has been repaired.

Status of Recovery Operations

- The recovery rate reported at 39.21% for the month of August. Exceed Enterprises wants more mattresses and has adjusted to shorter work weeks based on volumes. Recology has noticed an increase in mattresses in the past two weeks. No new items recovered to market.

Organics Update

- Volumes are down. New tractor- trailers with sealed walking floors are in service. Average load is 32 tons. Recology is keeping Morrison Trucking and Carter Trucking updated and will use them seasonally. Bruce inquired about the status of Nature's Needs. Julie reported that they are in the final stages of completing the leachate control system as well as concrete work for an enlarged processing pad. The goal for completion is October 15, 2012.

Wood Markets Update

- Larry noted the market is unchanged. He has yet to see any improvement based on season. Longview is limiting quantities and SP continues to accept material. Recology is exploring options to truck, rail, or ship wood to the Stockton, CA area. Larry stated that they are also discussing grading wood and sending the higher quality material to a market that would grind and dye the chips for landscaping applications.

New Business

- Larry reported that on August 29, 2012, DEQ and the City of Portland issued a renewed 1200-Z Permit for MCS. Clean Way was onsite on September 11, 2012 to take measurements for specific catch basins. These catch basins will be fitted with Clean Way filtration inserts and sampled to determine efficiency in reducing contaminants in storm water run-off.
- Annual noise and dust testing was completed in August; results are pending.
- Jim reported Recology will be posting safety signs to notify drivers to close their tailgates and to wear PPE while on site.
- Julie stated she would have the dry waste recovery expense report to Bruce by the end of the week. Starting in October, organics and recoverable waste will be tracked as their own separate business units.
- Bruce reported there will be a tour on October 9, 2012 of about 20 students from a PSU environmental studies class.

**Next Meeting:
October 16, 2012
Phone Conference
9:00 a.m.**

JH/pac
Attachments
S:\REM\penny\Joint Site Meetings\2012\summaries\aug\mcs\join\MCS09122112summary.docx
Queue



METRO

Site Incident Log

PES 2011 - Metro Central

Keep Posted



- ✓ Scalehouse monitors channels one and two at each site and ensures that proper notifications are made for each incident. Scalehouse notifies ECs on site and contacts 911, Metro's Management Support Team (MST) and others as requested.
- ✓ Use this log to note details about every potential incident, accident, injury, near miss, false alarm etc. that occurs on site. Also note any inspections (internal or external), audits, complaints, visits by security supervisor, etc.

Date	Time	Description of Incident/Event	ROR IC Name	HWF EC Name	SH EC Name	Evac Site?	911 Called?	Injuries?	Comments
8/03/12	3:30p	Sorter was caught jumping in chute to smash down cardboard	James Wateman	N/A	N/A	No	No	No	Employee was disciplined appropriately
8/07/12	12:48a	Visit by Allied Barton Supervisor Jacoby Demisste	N/A	N/A	N/A	No	No	No	
8/08/12	9:15a	Fire Extinguisher expelled on sort line	Travis Long	N/a	N/A	No	No	No	Temp sorter was momentarily sprayed in the face. He was wearing all PPE, and was not injured.
08/10/12	10:30a	Odor complaint	Larry Wilkins	N/A	N/A	No	No	No	See attached odor log.
8/11/12	3:00a	Visit by Allied Barton Supervisor Jacoby Demisste	N/A	N/A	N/A	No	No	No	
08/21/12	10:30a	Odor complaint	Larry Wilkins	N/A	N/A	No	No	No	See attached odor log.
8/21/12	12:45a	Visit by Allied Barton Supervisor Jacoby Demisste	N/A	N/A	N/A	No	No	No	
8/23/2012	5:30a	Small acid spill on the sortline	Travis Long	N/A	N/A	No	No	No	Small acid spill reacted with materials on the sortline, no injuries or direct exposure.
8/29/12	11:40a	Small coolant release, RP Truck, Front of the office area	James Wateman	n/a	n/a	No	No	No	Coolant hose broke on the RP truck
8/30/12	7:30A	Recology employee injured his back on the sortline	Travis Long	n/a	n/a	No	No	Yes	Employee suffered a lower back strain resulting in restricted duty.
8/31/12	2:00a	Visit by Allied Barton Supervisor Jacoby Demisste	N/A	N/A	N/A	No	No	No	

Recology Oregon Recovery Inc.
 Metro Central Transfer Station
 Year Over Year Volume Analysis
 Month Ended: 7/31/12

	2012 TONS												TOTAL		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
ANTI-OIL	3.00	3.05	6.59	4.39	5.74	6.44	7.46	6.68						43.35	
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						0.00	
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.59	2.34	2.77						17.07	
CARDBOARD	111.74	98.71	101.55	109.15	94.66	74.57	114.13	83.66						788.17	5.61%
CARPET	2.57	0.00	0.00	0.05	0.00	0.00	12.98	0.00						15.60	
CRACKED POTS	0.00	0.04	0.64	0.41	1.97	0.66	2.67	1.32						7.71	
ELECTRONICS	14.83	22.56	21.70	27.05	26.85	19.15	21.26	34.45						187.85	
FERROUS	159.85	145.04	153.29	182.44	174.96	161.89	197.12	175.87						1,350.46	9.62%
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25	1.96	1.31						16.08	
FOAM	8.35	8.30	10.96	13.70	9.32	17.61	0.00	15.82						84.06	
FREON	11.61	7.54	6.43	6.36	6.93	5.55	9.35	7.59						61.36	
GLASS	16.06	15.32	13.23	15.45	9.60	12.05	26.30	18.33						126.34	
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72	109.05	115.64	101.59						790.84	
HOG FUEL	972.59	832.00	914.26	1,115.88	1,186.72	1,146.19	1,149.26	1,106.85						8,424.75	60.01%
MATTRESSES	0.00	0.00	0.00	36.13	34.34	73.02	25.33	22.69						193.53	
NON-FERROUS	8.28	8.07	5.93	5.47	7.00	5.47	5.16	8.72						54.10	
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						0.00	
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						0.00	
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						0.00	
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	48.74	54.51	47.49						391.78	2.79%
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						0.00	
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	1.35	0.00	4.11						8.07	
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50	0.89	0.78						7.80	
REUSE (SVOPTextiles)	10.86	13.86	14.22	14.71	18.77	14.61	10.16	8.72						105.91	
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26						258.13	
RUBBLE	72.20	90.03	109.51	158.61	128.84	140.76	149.17	98.97						948.19	6.75%
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00						29.02	
STYROFOAM	0.00	0.92	0.00	0.00	0.00	0.00	0.00	0.00						0.52	
TIRES	12.48	10.58	13.17	13.01	25.00	18.05	18.63	17.87						128.74	
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						0.00	
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	0.00	0.00	0.00	0.00		14,039.43	14,039.43
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	0.00	0.00	0.00	0.00		14,039.43	84.79%
Metro Dry	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98	4,352.29	4,063.43						32,342.81	
Less Yard debris	238.79	157.06	153.19	223.24	257.91	247.91	250.07	214.64						1,742.84	
Net Recovered	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						0.00	
INBOUND MSW	15,885.54	15,371.77	17,114.49	17,063.36	17,808.02	17,077.32	17,215.28	16,888.80						134,424.58	
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	15,860.96						123,566.33	
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	10.70%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		10.44%	
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		38.02%	
% Dry In	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		24.06%	

Recology Oregon Recovery Inc.
Metro Central Transfer Station
Year Over Year Volume Analysis
Month Ended: 7/31/12

	2011												TOTAL
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
ANIT-OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	2.73	1.46	4.39	2.03	1.22	31.39
CARDBOARD	90.83	98.87	125.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.69	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.93	5.16	5.47	3.76	5.53	0.00	15.59	10.23	88.09
CRACKED POTS	0.00	0.22	1.91	2.08	1.26	1.33	4.00	2.71	0.72	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.15	25.04	24.22	28.46	23.66	23.38	27.72	23.68	27.61	20.11	19.36	294.02
FERROUS	158.46	184.73	177.33	173.03	198.50	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.61	1.53	26.97
FOAM	10.37	7.19	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FREON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.50	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.26	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HARD PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATTRESSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.72	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,834.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.42	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.14	32.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	0.00	1.31	0.00	2.87	0.00	1.31	6.34
REBUILDING CENTER	2.02	0.94	4.22	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SVDPP)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	8.61	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.19	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.19	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	6.36	19.96	19.69	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,577.27	1,505.98	1,938.07	1,736.04	1,559.68	1,609.41	1,642.57	1,573.49	1,402.82	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,109.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,352.34	1,199.32	1,038.25	869.91	894.84	975.90	163.54	171.92	7,344.62
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	526.72	521.43	739.50	747.73	597.59	1,239.28	1,111.84	11,238.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,155.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,226.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.18%	8.85%	8.79%	8.78%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	8.94%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	13.20%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	24.41%
% Dry In	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.
Metro Central Transfer Station
Year Over Year Volume Analysis
Month Ended: 7/31/12

	TONNAGE VARIANCE - 2012 VS 2011												TOTAL
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
ANIT-OIL	0.76	-1.54	2.99	-2.11	-0.93	1.93	0.54	0.41	-5.04	-8.56	-3.94	-1.95	-17.44
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	-0.86	0.03	-2.80	-0.84	0.04	-1.46	-4.39	-2.03	-1.22	-14.32
CARDBOARD	20.91	-0.16	-23.75	8.74	-19.65	-42.91	2.36	-12.76	-103.16	-95.21	-108.21	-91.69	-465.49
CARPET	-6.96	-13.78	-4.56	-5.50	-8.93	-5.16	7.51	-3.76	-5.53	0.00	-15.59	-10.23	-72.49
CRACKED POTS	0.00	-0.18	-1.27	-1.67	0.71	-0.67	-1.33	-1.39	-0.72	-0.25	0.00	0.00	-6.77
ELECTRONICS	-8.79	-4.60	-3.34	2.83	-1.61	-4.51	-2.12	6.73	-23.68	-27.61	-20.11	-19.36	-106.17
FERROUS	1.39	-39.69	-24.04	9.41	-23.54	-23.24	0.78	-18.73	-193.94	-176.76	-140.29	-122.61	-751.26
FILM PLASTICS	0.26	-0.08	2.18	0.01	-1.62	-0.12	0.42	-1.29	-4.51	-2.00	-2.61	-1.53	-10.89
FOAM	-2.02	1.11	-9.76	1.29	-7.22	4.14	-8.14	1.45	-15.00	-18.03	0.00	-0.82	-53.00
FREON	5.01	1.55	-1.13	-4.36	-2.57	-0.25	0.78	0.22	-8.92	-7.93	-5.60	-5.50	-28.70
GLASS	-0.98	0.32	5.21	4.90	-13.45	0.79	3.82	-2.27	-17.22	-12.21	-16.07	-15.12	-62.98
HARD PLASTIC	11.05	7.61	-4.47	24.90	9.21	18.78	32.56	6.96	-96.92	-86.90	-76.33	-82.13	-235.68
HOG FUEL	114.73	47.50	7.81	233.12	89.72	142.89	271.27	173.37	-961.98	-959.01	-837.88	-805.19	-2,483.65
MATRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	0.00	0.00	0.00	0.00	193.53
NON-FERROUS	3.03	6.32	2.76	-0.25	-2.30	-0.70	1.24	3.40	-6.80	-8.32	-5.94	-6.11	-13.67
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,426.39	-2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	-6,834.01	-6,094.55	-30,940.41
OTHER PAPER	9.69	1.90	-15.55	23.55	38.42	10.87	25.64	22.81	-43.11	-38.50	-32.14	-32.95	-29.37
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	-0.85	1.41	1.35	-1.31	4.11	-2.87	0.00	-1.31	0.00	1.73
REBUILDING CENTER	-0.70	0.20	-2.73	-0.98	-0.45	-0.85	-1.72	-0.80	-0.97	-3.48	-1.49	-0.81	-14.78
REUSE (SVP)	-0.63	13.86	-5.93	14.71	6.62	2.07	3.02	0.21	-6.34	0.00	-20.46	-8.61	-1.48
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	0.00	0.00	0.00	0.00	258.13
RUBBLE	-5.41	9.20	16.32	22.27	-123.76	-32.49	6.09	-47.50	-127.10	-107.61	-99.90	-69.19	-559.08
SHETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	-9.38	-6.52	-5.45	1.08	-17.68	-1.06	4.28	-17.30	-16.72	-12.92	-8.74	-84.34
YARD DEBRIS	0.00	0.00	-14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-2,367.81	-1,822.33	-1,390.38	-1,820.31	-3,836.01	-3,735.52	-8,236.83	-7,378.31	-35,483.94
TOTAL LESS ORGANICS	150.06	21.31	-80.66	395.37	58.58	241.72	374.29	198.44	-1,642.57	-1,573.49	-1,402.82	-1,283.76	-4,543.53
Metro Dry	-118.11	377.79	127.37	686.98	-212.93	57.92	203.35	-322.93	-3,951.39	-4,118.79	-3,136.01	-3,293.21	-13,699.96
Less Yard debris	88.87	3.85	-10.59	11.55	-1,094.43	-951.41	-788.18	-655.27	-894.84	-975.90	-163.54	-171.92	-5,601.81
Less items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	-70.07	383.82	1,153.01	1,193.13	1,162.47	853.71	-747.73	-597.59	-1,239.28	-1,111.84	1,058.28
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-882.43	-1,126.32	-310.33	-2,059.40	-17,496.18	-17,400.21	-15,769.73	-16,400.03	-73,511.91
OUTBOUND MSW	-648.04	403.54	-1,234.45	-510.14	-773.27	-1,599.03	-309.80	-2,007.12	-16,447.26	-15,987.33	-14,497.90	-15,556.45	-69,167.25
% recovered to MSW	-13.50%	-72.76%	9.66%	-431.20%	-6.64%	-21.46%	-120.61%	-9.64%	9.39%	9.04%	8.90%	7.83%	-630.98%
% NET TO DRY	-51.81%	4.62%	-55.01%	55.87%	-541.50%	2059.96%	571.66%	-264.36%	18.92%	14.51%	39.52%	33.76%	-7.72%
% Dry in	10.62%	-1289.83%	-15.26%	-749.24%	24.13%	-5.14%	-65.53%	15.68%	22.58%	23.67%	19.89%	20.08%	18.64%

Metro Central Station

Monthly Operating Report for August, 2012

Attached are various documents and reports which when combined, is the August 2012 Monthly Operating Report for the Metro Central Station.

Any extraordinary occurrences affecting Metro.

- None.

Any correspondence between the contractor and governmental bodies relevant to contract

- None

Complaint forms, recommended actions, and / or actions taken

- 8/10- Received odor complaint from a nearby resident. The odor was investigated and documented. See "odor monitoring" PDF in monthly package.
- 8/21- Received second odor complaint from same resident. Again, the odor was investigated and documented.

Reports on near misses, accidents, and incidents and the status (refer to attached Site Incident Log)

- August 3rd, Near Miss. Sorter was inside chute jumping to flatten cardboard
- August 8th, Near Miss. Fire extinguisher expended on sortline, no injuries/exposure
- August 23rd, Near Miss. Incidental acid spill on sortline, no injuries/minimal vapor exposure
- August 29th, Near Miss. Recology truck developed incidental coolant leak near the contractor building
- August 30th, OSHA Injury. Sorter strained back on sort line

Status of operating equipment

- 8/7- Blew, replaced hydraulic hose on compactor # 3
- 8/9- replaced broken conveyor plate on wood line
- 8/24- repaired damaged concrete slab in front of contractor scale.
- 8/29- Volvo excavator, damage to the swivel gear
- 8/31- replaced broken hose track on compactor # 1

Status of recovery operations

- In August 1,593.21 tons of the 4,063.43 total dry waste tons were recovered and shipped to market for a recovery rate of 39.21%

Training

- SCBA and respirator training/Hearing awareness

Metro Central Station

Monthly Operating Report for August, 2012

Compliance

- Wastewater:
No update – Next wastewater sampling event will take place in October 2012.
- Stormwater:
On August 29, 2012, Oregon DEQ and the City of Portland issued the renewed 1200-Z Permit for Metro Central Transfer Station.

Clean Way will be onsite at MCS on September 11, 2012 to take measurements for specific catch basins. These specific catch basins will be fitted with Clean Way filtration inserts and sampled to determine their efficacy in reducing levels of metals within the stormwater runoff. Recology will keep Metro informed of the results of the project.

- Use Oil:
No news – all PCB and halogen samples have passed.
- Operations Plan Update:
The final and complete version of the updated operations plan was submitted to Penny Erickson by Ame LeCocq on August 30, 2012. Ms. Erickson will submit this updated plan to Oregon DEQ Solid Waste Permit Manager for review and approval.

Load check log.

- See attached.

Miscellaneous items.

- Annual noise and dust testing were completed in August. Results are pending.

This completes the summary report for March. Please contact Larry Wilkins, James Waterman, or Travis Long with any questions or for further details and/or revisions (added topics or format changes).

PM Status by Responsible Business Unit (9.10.12)

Unit	Vehicle Description	Eqm Type	Chs Make	Body Make	Serv.Type	Last Date	% Due	Status	SERVICE STATUS	Days	Hours	Miles	Responsible B.U.
00092	10 GEM EXLD ELECTRIC VEHICLE	Miscellaneous	GEMCARS		BIT	9/9/12	2.01			60	0	0	10600510
00094	MILLER TRAILBLAZER WELDER 302	Miscellaneous	Miller		SE 30	9/9/12	3.01			30	0	0	10600510
00094	MILLER TRAILBLAZER WELDER 302	Miscellaneous	Miller		SE 90	7/20/12	58.01			90	0	0	10600510
00144	METRO GENERATOR	Miscellaneous	Blank		SE 7	9/9/12	14.01			7	0	0	10600510
00144	METRO GENERATOR	Miscellaneous	Blank		SE 360	5/18/12	32.01			360	0	0	10600510
00149	AIR COMPRESSOR	Miscellaneous	Blank		SE 7	9/9/12	14.01			7	0	0	10600510
00149	AIR COMPRESSOR	Miscellaneous	Blank		SE 30	9/9/12	3.01			30	0	0	10600510
00149	AIR COMPRESSOR	Miscellaneous	Blank		SE 90	9/9/12	1.01			90	0	0	10600510
00149	AIR COMPRESSOR	Miscellaneous	Blank		SE 360	9/9/12	0.01			360	0	0	10600510
00153	06 GENIE Z60 BOOMLIFT	Miscellaneous	Genie		LF 250	5/12/12	128.05	SERVICE DUE		90	-250	0	10600510
00153	06 GENIE Z60 BOOMLIFT	Miscellaneous	Genie		LF 500	5/12/12	67.01			180	-500	0	10600510
00153	06 GENIE Z60 BOOMLIFT	Miscellaneous	Genie		LF 1000	8/1/11	110.05	SERVICE DUE		365	-1000	0	10600510
00153	06 GENIE Z60 BOOMLIFT	Miscellaneous	Genie		OIL	8/1/11	1.01			0	-100	0	10600510
01491	SSI 4500SP COMPACTOR #1	Trash Compactors	Shredding Systems, Inc.		SE 7	9/7/12	43.01			7	0	0	10600510
01491	SSI 4500SP COMPACTOR #1	Trash Compactors	Shredding Systems, Inc.		SE 30	9/7/12	10.01			30	0	0	10600510
01491	SSI 4500SP COMPACTOR #1	Trash Compactors	Shredding Systems, Inc.		SE 90	9/7/12	3.01			90	0	0	10600510
01491	SSI 4500SP COMPACTOR #1	Trash Compactors	Shredding Systems, Inc.		SE 360	3/9/12	51.01			360	0	0	10600510
01492	SSI COMPACTOR #2	Trash Compactors	Shredding Systems, Inc.		SE 7	9/7/12	43.01			7	0	0	10600510
01492	SSI COMPACTOR #2	Trash Compactors	Shredding Systems, Inc.		SE 30	8/16/12	83.01			30	0	0	10600510
01492	SSI COMPACTOR #2	Trash Compactors	Shredding Systems, Inc.		SE 90	7/18/12	60.01			90	0	0	10600510
01492	SSI COMPACTOR #2	Trash Compactors	Shredding Systems, Inc.		SE 360	1/3/12	70.01			360	0	0	10600510
01493	SSI 4500SP COMPACTOR #3	Trash Compactors	Shredding Systems, Inc.		SE 7	9/7/12	4.01			70	0	0	10600510
01493	SSI 4500SP COMPACTOR #3	Trash Compactors	Shredding Systems, Inc.		SE 30	9/7/12	10.01			30	0	0	10600510
01493	SSI 4500SP COMPACTOR #3	Trash Compactors	Shredding Systems, Inc.		SE 90	9/7/12	3.01			90	0	0	10600510
01493	SSI 4500SP COMPACTOR #3	Trash Compactors	Shredding Systems, Inc.		SE 360	5/2/12	36.01			360	0	0	10600510
01494	STEEL INCLINE INFEED CONV #1	Steel Belt Conveyor	Blank		SE 7	9/6/12	57.01			7	0	0	10600510
01494	STEEL INCLINE INFEED CONV #1	Steel Belt Conveyor	Blank		SE 30	8/17/12	80.01			30	0	0	10600510
01494	STEEL INCLINE INFEED CONV #1	Steel Belt Conveyor	Blank		SE 90	8/17/12	27.01			90	0	0	10600510
01494	STEEL INCLINE INFEED CONV #1	Steel Belt Conveyor	Blank		SE 360	3/14/12	50.01			360	0	0	10600510
01495	STEEL INCLINE INFEED CONV #2	Steel Belt Conveyor	Blank		SE 7	9/7/12	43.01			7	0	0	10600510
01495	STEEL INCLINE INFEED CONV #2	Steel Belt Conveyor	Blank		SE 30	8/17/12	80.01			30	0	0	10600510
01495	STEEL INCLINE INFEED CONV #2	Steel Belt Conveyor	Blank		SE 90	7/16/12	62.01			90	0	0	10600510
01495	STEEL INCLINE INFEED CONV #2	Steel Belt Conveyor	Blank		SE 360	3/30/11	93.05	SERVICE DUE		360	0	0	10600510
01496	STEEL INCLINE INFEED CONV #3	Steel Belt Conveyor	Blank		SE 7	9/6/12	57.01			7	0	0	10600510
01496	STEEL INCLINE INFEED CONV #3	Steel Belt Conveyor	Blank		SE 30	9/6/12	13.01			30	0	0	10600510
01496	STEEL INCLINE INFEED CONV #3	Steel Belt Conveyor	Blank		SE 90	9/6/12	4.01			90	0	0	10600510
01496	STEEL INCLINE INFEED CONV #3	Steel Belt Conveyor	Blank		SE 360	5/4/12	36.01			360	0	0	10600510
01497	HORIZONTAL BELT #1	Conveyor	Blank		SE 7	9/6/12	57.01			7	0	0	10600510
01497	HORIZONTAL BELT #1	Conveyor	Blank		SE 30	8/17/12	80.01			30	0	0	10600510
01497	HORIZONTAL BELT #1	Conveyor	Blank		SE 90	7/18/12	60.01			90	0	0	10600510
01497	HORIZONTAL BELT #1	Conveyor	Blank		SE 360	3/14/12	50.01			360	0	0	10600510
01507	C&D SORTLINE SYSTEM, PORTABL	Stationary Equipment	Bulk Handling Systems		SE 7	9/7/12	43.01			7	0	0	10600510
01507	C&D SORTLINE SYSTEM, PORTABL	Stationary Equipment	Bulk Handling Systems		SE 30	9/7/12	10.01			30	0	0	10600510
01507	C&D SORTLINE SYSTEM, PORTABL	Stationary Equipment	Bulk Handling Systems		SE 90	9/7/12	3.01			90	0	0	10600510
01507	C&D SORTLINE SYSTEM, PORTABL	Stationary Equipment	Bulk Handling Systems		SE 360	12/6/11	78.01			360	0	0	10600510
01509	WOOD PROCESSING LINE	Stationary Equipment	Blank		*OS	4/1/10	0.01			0	0	0	10600510
01532	140 HORIZONTAL BALER	Baler	Blank		SE 7	9/7/12	43.01			7	0	0	10600510
01532	140 HORIZONTAL BALER	Baler	Blank		SE 30	8/17/12	80.01			30	0	0	10600510
01532	140 HORIZONTAL BALER	Baler	Blank		SE 90	7/18/12	60.01			90	0	0	10600510
01532	140 HORIZONTAL BALER	Baler	Blank		SE 360	10/25/11	89.01			360	0	0	10600510

PM Status by Responsible Business Unit (9.10.12)

01540	SLOW SPEED SHREDDER	Wood Chipper/Grinder	Blank	SE 7	9/7/12	43	01		7	0	0	10600510
01540	SLOW SPEED SHREDDER	Wood Chipper/Grinder	Blank	SE 30	9/7/12	10	01		30	0	0	10600510
01540	SLOW SPEED SHREDDER	Wood Chipper/Grinder	Blank	SE 90	7/19/12	59	01		90	0	0	10600510
01540	SLOW SPEED SHREDDER	Wood Chipper/Grinder	Blank	SE 360	4/1/11	92	05	SERVICE DUE	360	0	0	10600510
01541	HIGH SPEED SHREDDER	Wood Chipper/Grinder	Blank	*OS	3/1/11	0	01		0	0	0	10600510
01542	WOOD PROC LINE CONVEYORS	Conveyor	Blank	SE 7	9/7/12	43	01		7	0	0	10600510
01542	WOOD PROC LINE CONVEYORS	Conveyor	Blank	SE 30	9/7/12	10	01		30	0	0	10600510
01542	WOOD PROC LINE CONVEYORS	Conveyor	Blank	SE 90	7/17/12	61	01		90	0	0	10600510
01542	WOOD PROC LINE CONVEYORS	Conveyor	Blank	SE 360	10/12/11	90	05	SERVICE DUE	360	0	0	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	BIT	7/6/12	73	01		90	0	0	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	EXHAUST	11/30/11	78	01		365	0	0	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	RS 125	4/2/12	77	01		0	-125	-3000	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	RS 250	4/2/12	38	01		0	-250	-10000	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	RS 500	4/2/12	19	01		0	-500	-20000	10600510
05204	2010 ISUZU TYMCO 435 SWEEPER	Sweeper Truck	Isuzu	RS 1000	4/2/12	10	01		0	-1000	-40000	10600510
06298	05 FORD F150 PICKUP	Office Vehicle	Ford Motor Company	OF 3000	8/23/12	20	01		90	0	-3000	10600510
06298	05 FORD F150 PICKUP	Office Vehicle	Ford Motor Company	OF 12000	4/24/12	38	01		365	0	-12000	10600510
06298	05 FORD F150 PICKUP	Office Vehicle	Ford Motor Company	OF 24000	4/24/12	19	01		730	0	-24000	10600510
08125	HYSTER H60FT FORKLIFT	Fork Lift	Hyster	LF 250	7/4/12	78	01		0	-250	0	10600510
08125	HYSTER H60FT FORKLIFT	Fork Lift	Hyster	LF 500	3/26/12	95	05	SERVICE DUE	0	-500	0	10600510
08125	HYSTER H60FT FORKLIFT	Fork Lift	Hyster	LF 1000	4/1/10	94	05	SERVICE DUE	0	-1000	0	10600510
08125	HYSTER H60FT FORKLIFT	Fork Lift	Hyster	LF 2000	4/1/10	97	05	SERVICE DUE	0	-2000	0	10600510
08126	HYSTER H80FT FORKLIFT	Fork Lift	Hyster	LF 250	5/11/12	20	01		0	-250	0	10600510
08126	HYSTER H80FT FORKLIFT	Fork Lift	Hyster	LF 500	4/9/12	86	01		180	-500	0	10600510
08126	HYSTER H80FT FORKLIFT	Fork Lift	Hyster	LF 1000	7/15/11	23	01		0	-1000	0	10600510
08126	HYSTER H80FT FORKLIFT	Fork Lift	Hyster	LF 2000	4/1/10	25	01		0	-2000	0	10600510
12202	02 FREIGHTLINER W/O BODY	Roll-Off	Freightliner	BIT	6/4/12	0	01		0	0	0	10600510
12202	02 FREIGHTLINER W/O BODY	Roll-Off	Freightliner	RS 250	6/4/12	108	05	SERVICE DUE	90	-250	0	10600510
12202	02 FREIGHTLINER W/O BODY	Roll-Off	Freightliner	RS 500	6/4/12	54	01		180	-500	0	10600510
12202	02 FREIGHTLINER W/O BODY	Roll-Off	Freightliner	RS 1000	6/4/12	27	01		365	-1000	0	10600510
12202	02 FREIGHTLINER W/O BODY	Roll-Off	Freightliner	RS 2000	6/4/12	13	01		730	-2000	0	10600510
16210	03 OTTAWA YARD TRACTOR	Transfer Tractor	Ottawa	BIT	9/8/12	2	01		60	0	0	10600510
16210	03 OTTAWA YARD TRACTOR	Transfer Tractor	Ottawa	RS 250	2/21/12	14	01		0	-250	-10000	10600510
16210	03 OTTAWA YARD TRACTOR	Transfer Tractor	Ottawa	RS 500	2/21/12	7	01		0	-500	-20000	10600510
16210	03 OTTAWA YARD TRACTOR	Transfer Tractor	Ottawa	RS 1000	2/21/12	4	01		0	-1000	-40000	10600510
20138	CAT 950H WHEEL LOADER	Loader	Caterpillar	LF 250	6/8/12	243	05	SERVICE DUE	0	-250	0	10600510
20138	CAT 950H WHEEL LOADER	Loader	Caterpillar	LF 500	6/8/12	127	05	SERVICE DUE	0	-500	0	10600510
20138	CAT 950H WHEEL LOADER	Loader	Caterpillar	LF 1000	6/8/12	68	01		0	-1000	0	10600510
20138	CAT 950H WHEEL LOADER	Loader	Caterpillar	LF 2000	1/13/12	84	01		0	-2000	0	10600510
20139	CAT 950H WHEEL LOADER	Loader	Caterpillar	LF 250	7/26/12	82	01		0	-250	0	10600510
20139	CAT 950H WHEEL LOADER	Loader	Caterpillar	LF 500	6/22/12	0	01		0	-500	0	10600510
20139	CAT 950H WHEEL LOADER	Loader	Caterpillar	LF 1000	8/12/11	14	01		0	-1000	0	10600510
20139	CAT 950H WHEEL LOADER	Loader	Caterpillar	LF 2000	8/12/11	7	01		0	-2000	0	10600510
20140	CAT 938H WHEEL LOADER	Loader	Caterpillar	LF 250	6/22/12	123	05	SERVICE DUE	0	-250	0	10600510
20140	CAT 938H WHEEL LOADER	Loader	Caterpillar	LF 500	6/22/12	66	01		0	-500	0	10600510
20140	CAT 938H WHEEL LOADER	Loader	Caterpillar	LF 1000	12/27/11	104	05	SERVICE DUE	0	-1000	0	10600510
20140	CAT 938H WHEEL LOADER	Loader	Caterpillar	LF 2000	12/27/11	53	01		0	-2000	0	10600510
20141	CAT 226B2 SKID STEER LOADER	Loader	Caterpillar	LF 250	6/28/12	83	01		0	-250	0	10600510
20141	CAT 226B2 SKID STEER LOADER	Loader	Caterpillar	LF 500	6/28/12	41	01		0	-500	0	10600510
20141	CAT 226B2 SKID STEER LOADER	Loader	Caterpillar	LF 1000	3/1/12	78	01		0	-1000	0	10600510
20141	CAT 226B2 SKID STEER LOADER	Loader	Caterpillar	LF 2000	3/1/12	39	01		0	-2000	0	10600510
20154	CAT 914G WHEEL LOADER	Loader	Caterpillar	LF 250	7/11/12	81	01		0	-250	0	10600510

PM Status by Responsible Business Unit (9.10.12)

20154	CAT 914G WHEEL LOADER	Loader	Caterpillar		LF 500	3/28/12	120	05	SERVICE DUE	0	-500	0	10600510
20154	CAT 914G WHEEL LOADER	Loader	Caterpillar		LF 1000	12/13/11	103	05	SERVICE DUE	0	-1000	0	10600510
20154	CAT 914G WHEEL LOADER	Loader	Caterpillar		LF 2000	12/13/11	53	01		0	-2000	0	10600510
25012	07 VOLVO EXCAVATOR EC160CL	Excavator	Volvo		LF 250	8/29/12	13	01		90	-250	0	10600510
25012	07 VOLVO EXCAVATOR EC160CL	Excavator	Volvo		LF 500	5/8/12	69	01		180	-500	0	10600510
25012	07 VOLVO EXCAVATOR EC160CL	Excavator	Volvo		LF 1000	5/8/12	34	01		365	-1000	0	10600510
25012	07 VOLVO EXCAVATOR EC160CL	Excavator	Volvo		LF 2000	2/1/11	80	01		730	-2000	0	10600510
25036	07 CAT 320 EXCAVATOR	Excavator	Caterpillar		LF 250	7/6/12	98	05	SERVICE DUE	0	-250	0	10600510
25036	07 CAT 320 EXCAVATOR	Excavator	Caterpillar		LF 500	6/5/12	115	05	SERVICE DUE	0	-500	0	10600510
25036	07 CAT 320 EXCAVATOR	Excavator	Caterpillar		LF 1000	2/29/12	109	05	SERVICE DUE	0	-1000	0	10600510
25036	07 CAT 320 EXCAVATOR	Excavator	Caterpillar		LF 2000	2/29/12	54	01		0	-2000	0	10600510
26000	PROCESS BUILDING	Buildings, Scalehouse, Maint.	Blank		ANNUAL	3/1/11	78	01		720	0	0	10600510
26000	PROCESS BUILDING	Buildings, Scalehouse, Maint.	Blank		SE 360	8/3/11	90	05	SERVICE DUE	360	0	0	10600510
26001	SCALE HOUSES	Buildings, Scalehouse, Maint.	Blank		SE 360	4/1/11	92	05	SERVICE DUE	360	0	0	10600510
27000	METRO SCALE A	Truck Scales	Blank		SE 30	9/9/12	0	01		30	0	0	10600510
27001	METRO SCALE B	Truck Scales	Blank		SE 30	9/2/12	27	01		30	0	0	10600510
27002	METRO SCALE C	Truck Scales	Blank		SE 30	8/26/12	50	01		30	0	0	10600510
27003	METRO SCALE D	Truck Scales	Blank		SE 30	8/5/12	93	05	SERVICE DUE	30	0	0	10600510
28000	TRUCK WASH	Trk Wash, Paving, Signs, Fence	Blank		SE 7	9/9/12	0	01		7	0	0	10600510
28000	TRUCK WASH	Trk Wash, Paving, Signs, Fence	Blank		SE 30	9/2/12	27	01		30	0	0	10600510
28001	PAVEMENT	Trk Wash, Paving, Signs, Fence	Blank		SE 360	7/14/11	90	05	SERVICE DUE	360	0	0	10600510

Recology Oregon Recovery Inc.
 Metro Central Transfer Station
 Recovered Material to Market

Month Ended:
 8/31/12

Commodity	Dollars	Volumes	Metro Reports	Diff
Recycling Receivable				
Batteries	\$ 1,080.00	2.77	2.77	0.00
Cardboard	8,533.32	83.66	83.66	0.00
Carpet	0.00	0.00		0.00
Foam Pad (Carpet)	316.40	15.82	15.82	0.00
Ewaste (Electronics)	3,823.95	34.45	34.45	0.00
Ferrous Metal	35,174.00	175.87	175.87	0.00
Hog Fuel (Millwood)	0.00	1,108.85	1,108.85	0.00
Non-Ferrous	3,328.30	8.72	8.72	0.00
Paper (Mixed Waste)	1,709.64	47.49	47.49	0.00
Plastic (Film & Hard Plastics)	1,029.00	102.90	102.90	0.00
Styrofoam	0.00	0.00		0.00
Total AR	\$ 54,994.61	1,580.53		
Recycling Payable				
Concrete (Rubble)		98.97	98.97	0.00
Freon (Appliance CFC)	1,620.00	7.59	7.59	0.00
Glass		18.33	18.33	0.00
Hazardous Waste		0.00		0.00
Lubricants (Oil & Antifreeze, Oil Filters)	615.00	6.68	6.68	0.00
Mattresses		22.69	22.69	0.00
Roofing		40.26	40.26	0.00
Sheet Rock (Drywall)		0.00		0.00
Tires	1,787.00	17.87	17.87	0.00
Yard Debris		0.00		0.00
	\$ (4,022.00)	212.39		
Scavengers Payable				
Misc Scavengers (SVDP-Reuse, Textiles)		8.72	8.72	0.00
Reuse - Art (Cracked Pots)		1.32	1.32	0.00
Building Center		0.78	0.78	0.00
Propane	408.00	4.11	4.11	0.00
	\$ 408.00	14.93		
Total AP	\$ (3,614.00)			
		1,807.85		
Proof to Metro	Metro Report Page 1	1,472.07		
	Metro Report Page 2	335.78		
		1,807.85		
		1,807.85		
		0.00		



Recology Oregon Recovery - Metro Central Transfer Station - Customer Complaint Log

Date	Nature of Complaint	Name / Address / Phone Number of Complainant, and Time Received	Actions taken/Resolution
8/10/2012	Resident detected a "strong garbage odor"	Ms. Garet Martin, 503.248.1093	<p>I received a call this morning at 10:30 from Garrett Morris, the resident on Saltzman St., who was complaining about a strong garbage odor. She asked about wind direction, and the wind sock was aimed in her general direction (first attached photo). Saltzman is South West, the wind was more directly South. I told her the building was very empty, and asked if she knew if any of the companies that park boxes on Hwy 30 (Washington County Drop Box or A Bear Box) had any full ones parked there. She didn't know. I told her we would look into the conditions at our site.</p> <p>I immediately walked out side, and didn't detect an odor until I was about 10' from the open maintenance bay door. I went inside, climbed to the roof and didn't detect any odors. I then walked around the building and photographed each bay (see attached). The floors were very clean, in total between bays 1, 2 and 3 there is a load or less of garbage on the floor. No garbage was tracked outside the building, and I didn't detect any odors outside the building.</p> <p>As a response we are sweeping and hosing down the floors, and cleaning the wash rack.</p>

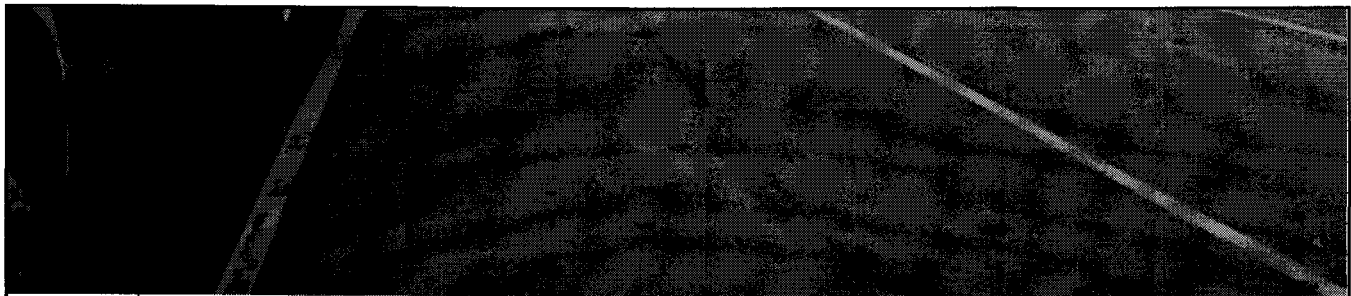












8/21/2012	Resident detected a "garbage odor"	Ms. Garet Martin, 503.248.1093	Ms. Martin called back to report a garbage odor. I asked about the odor on 8/10 and she said it was gone right after we spoke. She told me that she determined after our last call that it can't be the boxes parked on Hwy 30. I told her I have been out in the yard most of the morning, but she told me that I probably can't smell it because I'm too close. I assured her that if we had an odor that could make it that far, we would smell it here. Jim and I are walking the site to determine if there is any material that could be producing a strong odor. She also mentioned to me that an individual was building a home just down hill from her who "didn't know what he is getting into".
	Follow-up:		Wind was light, and in a generally south-ward direction. The bays were generally empty, no strong odors detected.
			As a precaution, ROR will be performing routine odor monitoring at MCS, at least monthly, as part of the site walk through performed by Ame LeCocq's environmental compliance department.

Bay 1



Bay 2





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Bay 2 Mister

Mister has run all day, no dust leaving building





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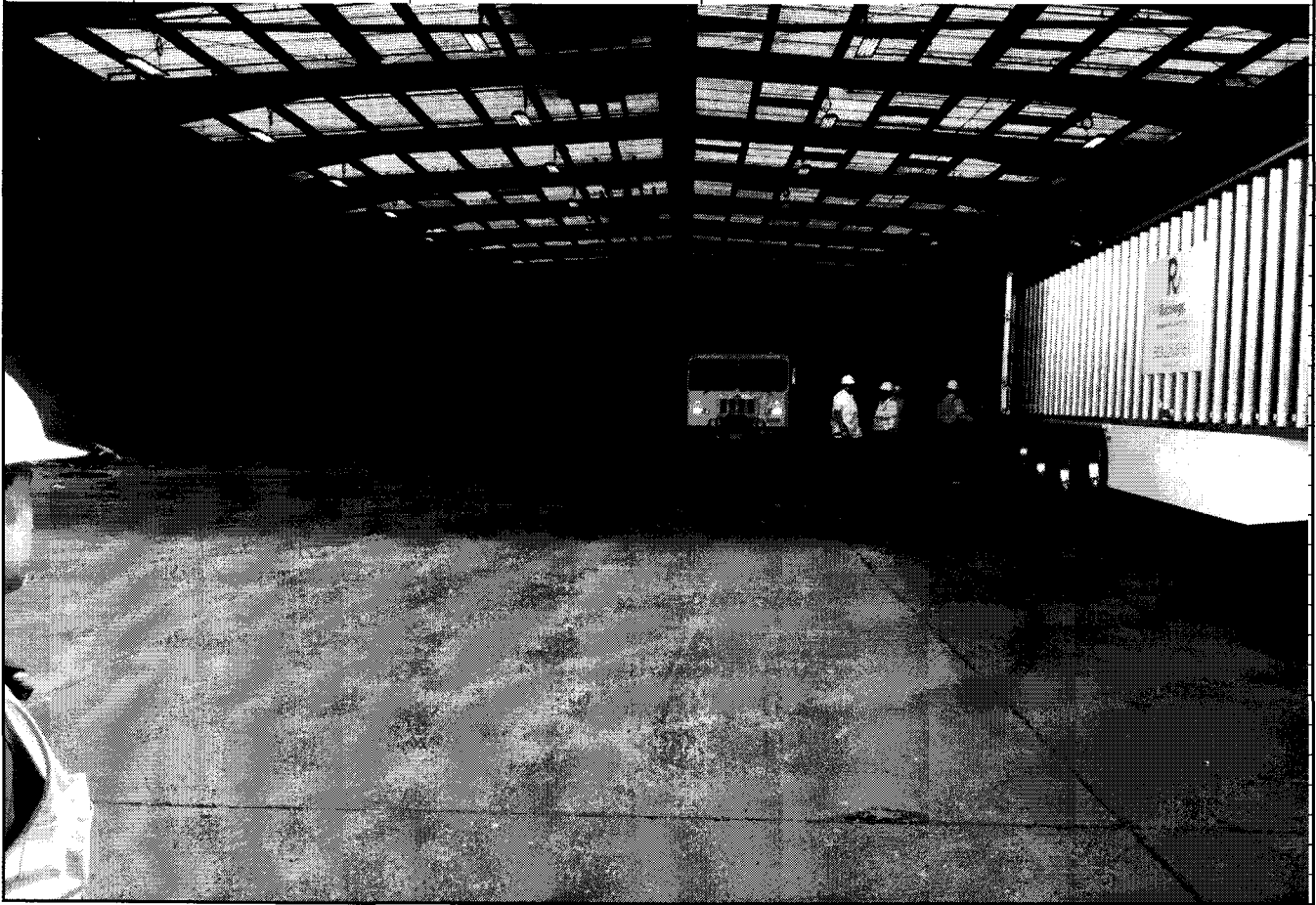
Bay 3





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Bay 4



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Wash rack

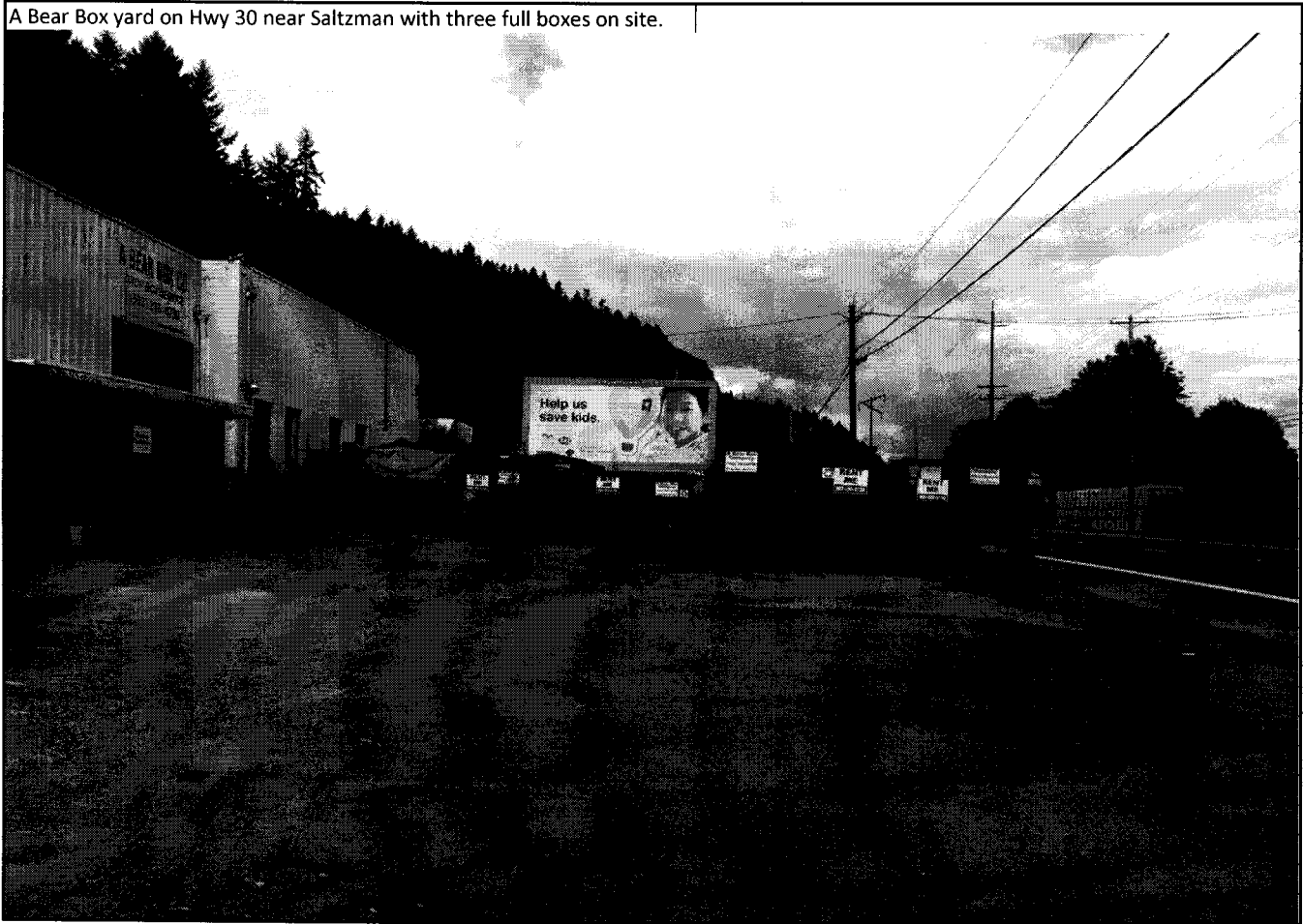
A pair of trucks, but it was recently washed out.





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A Bear Box yard on Hwy 30 near Saltzman with three full boxes on site.





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Compliance follow-up, see attached odor monitoring data sheet		
From: Alex Hutton-Tine		
Sent: Wednesday, August 22, 2012 5:09 PM		
To: Larry Wilkins		
Cc: Ame LeCocq		
Subject: MCS Odor Monitoring		
Good Afternoon,		
<p>As requested, I preformed on-site and off-site odor assessments this morning. I did not detect any odors off-site. While on-site, I detected odors at two locations: Organics Bay and outside of the Maintenance Bay. The organics bay registered a 2 on the nasal ranger, well within acceptable range. Outside the Maintenance Bay registered a less than two, noticeable by the nose but not using the Nasal Ranger.</p>		
<p>Yesterdays winds from ~10:00 to 5:00 were mostly in the WNW direction or variable ranging from 3.5 to 6.9 mph, which are very similar today's conditions.</p>		
Please let me know if you have any questions regarding my odor assessment.		
Alexander Hutton-Tine		
Compliance Specialist		
Recology™ 6161 NW 61 st Avenue Portland, OR 97210		
T: 503.226.6161 Ext. 229 C: 503.849.6093 F: 503.226.4902 AHutton-Tine@recology.com		
WASTE ZERO		



Recology Oregon Recovery

Daily Recovery Update

**For the month of:
August, 2012**

Material	Tons
MTD Inbound Recoverable Waste	4,063.43
Total Outbound Material	1,807.85
Total Outbound Organic Blend	0.00
Recovered Materials and Outbound Wood	1,807.85
Inbound Yard Debris and Wood Waste	214.64
Inbound Yard Debris	0.00
Inbound Source Separated Wood	-214.64
MTD Total Dry Waste Recovered	1,593.21

Recovery Percentage **39.21%**

Goal **38.00%**

MTD Recovered Tons Over or (Under) Goal **49.11**

Outbound Load Average **34.18**

Goal **33.50**

MTD Compacted Tons Over or (Under) Goal **316.96**

Average First Load Out Time **06.07**

Goal **06.00**

Average Loads per Oper. Hour **2.40**

Goal **2.00**



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions. Month ending: April 30, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
20139	CAT 950 (with roll out bucket)	8-7	8-8	Replace bad hyd hose on roll out bucket	none	none
01542	Wood line (organics) infeed belt	8-9	8-9	Broken paddle, jammed infeed	None	Trucks wait to get loaded
28001	Pavement in front of contractor scales	8-24	8-27	Cut out old slab and back pour concrete in front of scales	none	Drive over steel plates, slowly.
01491	Compactor # 1	8-31	8-31	Replace right side hose track	01493	none
25012	Volvo excavator	8-29	Pending	Swivel gear teeth broken	Rental	None



METRO

Accident Report Form

Notify the Management Support Team by phone or pager immediately whenever there are injuries or incidents that require emergency medical care.

- ✓ Complete and submit this form before the end of your work shift. Use this form to report any injury, accident or near miss and any chemical injury, reaction, exposure, or chemical near miss.
- ✓ Use Spill Summary Report form for Incidental Spills and ERT Response Activities.

Date of Incident: 8/30/2012	Time of Incident 730am	Site or Facility: MCS	Location where Incident Occurred: Bay 2/ Sortline
Employee Name: Eliecer Quintana	Supervisor: Travis Long	Job Title: Sorter	Today's Date: 9/11/2012
TYPE OF INCIDENT Accident? Near Miss? Chem. Injury? Injury Only Chem. Reaction? Chem. Near Miss? Use Spill Response Summary for Incidental Spill and ERT Responses.	INJURY / EXPOSURE INFORMATION Injury? Yes: X No: Type?Physical/Back Chem. Exposure?	MEDICAL CARE INFO. Medical Care? No 9-1-1? No Where?	WHO WAS INVOLVED? Employee: Eliecer Q. Customer: no Contractor: no Use space at end of form to list personal contact information

What happened?

Sorter was sorting heavy wood objects, twisted wrong and strained the lower lumbar region of his back.

How could this accident have been prevented? What could be done to prevent it or similar accidents from happening again?
Proper lifting techniques, getting help from an additional person

Add any additional comments or notes here:

If injured person is not a Metro employee, list name, address, phone number, witness information, and any other contact information in these spaces.

Submit this form to your supervisor and the Safety Analyst, and keep a copy for your records.

- ✓ This form can be completed and submitted using e-mail or fax. **When completed, save the form under a new name (save as command). E-mail your Supervisor and the Safety Analyst** and attach the new file or print the new file and fax it to SW&R Receptionist Desk, 797-1795.
- ✓ If this form is used to report a chemical release, ERT or incidental spill response a Spill Response Summary must be completed and attached. Submit any Ops Plans, recorders note, debrief notes or narrative summaries as well.
- ✓ If this form is used to report an injury which required medical care, submit to Risk Management (797-1796) and the Program Supervisor of your Division as well as the Safety Analyst and your immediate Supervisor.



Meeting Summary

Metro Central Joint Site Meeting
 Via Phone Conference
 October 16, 2012

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
	Dave Dutra	Dan Walsh
Bruce Philbrick	James Waterman	
Penny Erickson		
Jen High		

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- o There were two Allied Barton Security supervisor visits during the month.
- o No incidents or accidents were reported during the month!

Transport Operations Report

- o Dan reported that all is well, but he would rather see more waste. Walsh and ROR are working diligently to “hit it hard” on Monday and Tuesday in order to keep hours and process time reasonable for the week.

Report on Transport Coordination Activities

- o Dan and James reported that coordination is going well. When waste is down, ROR is moving all waste to one compactor to reduce operating time on the front loaders and compactors.

Equipment Maintenance Report

- o September 1, 2012: Swing gear box went out on 25011 excavator- fixed 9/19
- o September 7, 2012: Metro’s air compressor motor burned out – replaced 9/20 #00149
- o September 10, 2012: 10 Engine oil cooler failed on 950 loader# 20139- fixed on 9/11
- o September 13, 2012: Oil pump and injectors failed on 950 loader w/tink bucket # 20139 – repaired September 18, 2012.
- o September 19, 2012: Oil filler tube broke off of engine on 938 loader w/out tink # 20140- repaired September 19, 2012
- o September 22, 2012: Paddle brackets broke off of wood-line Infeed belt - replaced September 24, 2012.
- o September 27, 2012: Boom broke on skid loader# 20141. Work continued into October, and was replaced/repared October 8, 2012.
- o Penny asked about DPFs on the rolling stock, and Dave reminded her that not all units have the DPF’s because some of the equipment is newer. He will check on the condition of the loader (organics bay) and drop boxes to confirm.

Status of Recovery Operations 35.87 percent knowing we had a lot of inventory on the floor

- o Dave reported that ROR accomplished a 34% recovery rate in September and is on track to achieve the stated goal (38%) by month-end October.
- o The wood/hog-fuel market is improving with demand on the rise. All stockpiled wood waste within MCS was removed by October 12, 2012.

- Mattress receiving is down 25% month over month, and down even more seasonally. ROR is trying to determine why that is but it may be just a seasonal variance.
- Roofing was down 54% month over month. ROR was seeing 46.6 tons per month average but the number decreased significantly this past month.
- Cardboard tonnage was down, but there were multiple semi-loads pending reload because the month ended on a weekend.
- Bruce asked how wood marketing was going at the other Recology facilities. Dave relayed Larry's report that the wood market is beginning to ease, and he is moving materials to market.
- Dan reported a minor bump in the wood markets as well, and is crossing his fingers that it remains.
- Dave reported that the staffing plan has been submitted with the goal to consolidate the recovery crews to reduce equipment operating time. There will be two groups overlapping one another for a shorter period of time. ROR is looking at making this change next week or at the beginning of November.
- ROR continues to explore new marketing opportunities.

Organics Update

- Dave shared that ROR is working on a second draft (Plan B) for transport and handling of organic material during the heavy fall season. The plan assumes that Natures' Needs will only be able to receive 900 tons per week since it does not appear that Washington County will lift the limit any time in the near future. The plan identifies haulers, equipment, destinations and priority levels to achieve 130% of expected volumes.
- Bruce said it would be helpful for ROR to develop a written standard for inbound residential organics (since there is already one for commercial organics). It would be good for both ROR and Metro to have a standard in place. Dave agreed, and reported that ROR is starting to see an uptick in tonnages on the commercial side as well. There was a discussion about how to set a limit and whether a quick visual process would suffice. Bruce talked to someone at Rexius who has an approach that utilizes a visual scan.
- Dirt hugger uses 5-gallon buckets; if they fill too many then they reject the material.
- Bruce mentioned upcoming two meetings, November 8, 2012 at AOR and one by Oregon Swana in January, where contaminants will be discussed. Bruce suggested it would be good for ROR to participate. Dave is concerned that the level of contamination is increasing. He also reported that Dirt hugger complained about increasing contamination in the residential material, and was considering raising fees to cover labor to sort the material.
- Penny asked ROR to develop a proposal to track, document and process loads of material that are border line compostable. For example, the pallets of bananas that came in recently. The bananas and boxes were pushed with the wet waste because of the plastic in each box. Penny said it would be good to establish a way to clean up and move this material to the organics bay for recovery.

New Business

- Dave wanted to bring up the issue of recording expenses and billing for expenses for repairing Metro equipment. Dave thinks it's a possibility that ROR may have not billed for items that should have. More information will follow.
- Dave reported that the Metro contractors poured the concrete walls in the organics area, and it appears the work will be complete before month's end.
- Penny thanked ROR for accommodating the pour and waste characterization study occurring in the same bay. All went well yesterday in the bay considering all the activity.
- Penny reminded everyone about the holiday hours and let the group know Metro would be sending out mailers to the commercial customers concerning the closures.
- Bruce asked about an exclusion letter regarding the HVAC equipment. Dave reported that he had sent it via email.

- Bruce mentioned ROR's request to scrap the extra set of slow speed teeth. ROR will ask SSI to confirm the value, if any, of the spare teeth prior to deciding what to do with them.
- Bruce mentioned Metro's idea to incorporate/combine the annual report with the sustainability report. Dave commented that he thought it would work fine. Bruce will follow up with a letter to verify the change.
- Bruce mentioned that he still needed to get Julie some comments on the recovery report.
- Dave also reported that ROR would like to do some simple modifications to the ROR offices and will prepare a written request to Metro for approvals.
- After the meeting Penny and ROR also discussed a plan to document traffic concerns with the Kinder Morgan truck queue. Several employees have expressed concern for safety getting to and from the facility because of traffic to Kinder Morgan. ROR is sending out an email to all to document the queue as a first step to resolve the problem. Information to track includes: date, time, length of queue, whether traffic control is provided and for how long.
- Penny and ROR also discussed ROR's salvaging policy. Penny will be sending out an email to ROR and AW to document each operation's intent to allow salvaging, and the process by which approvals are determined.

Next Meeting:
November 13, 2012
Metro Regional Center
9:00 a.m.

JH/pac
Attachments
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Portland, OR 97232-2736
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 Metro | Agenda

Meeting: Monthly Joint Site Meeting
Date: October 16, 2012
Time: 9:00 am
Place: Via Conference Call

-
1. Report of Miscellaneous Incidents..... Recology
 2. Transport Operations Report..... Walsh
 3. Report on transport coordination activities.....Larry Wilkins
 4. Equipment Maintenance Report Recology
 5. Status of the Recovery Operations..... Recology
 6. Organics, update.....Larry Wilkins
 7. Wood Markets update.....Recology, Bruce
 8. New Business.....All

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2012 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	3.00	3.05	6.59	4.39	5.74	6.44	7.46	6.68	6.02				49.37
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				0.00
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.59	2.34	2.77	0.93				18.00
CARDBOARD	111.74	98.71	101.55	109.15	94.66	74.57	114.13	83.66	58.54				846.71
CARPET	2.57	0.00	0.00	0.05	0.00	0.00	12.58	0.00	0.00				15.60
CRACKED POTS	0.00	0.04	0.64	0.41	1.97	0.66	2.67	1.32	0.75				8.46
ELECTRONICS	14.83	22.56	21.70	27.05	26.85	19.15	21.26	34.45	23.17				211.02
FERROUS	159.85	145.04	153.29	162.44	174.96	161.89	197.12	175.87	168.41				1,518.87
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25	1.86	1.31	1.42				17.50
FOAM	8.35	8.30	10.96	13.70	9.32	17.61	0.00	15.82	11.52				95.58
FRIEON	11.61	7.54	6.43	6.36	6.93	5.55	9.35	7.59	7.09				68.45
GLASS	16.06	15.37	13.23	15.45	9.60	12.05	26.30	18.33	27.74				154.08
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72	109.05	115.64	101.59	74.01				864.85
HOG FUEL	971.59	832.00	914.26	1,115.98	1,186.72	1,146.19	1,149.26	1,108.85	1,074.40				9,499.15
MATTRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.33	22.89	13.77				211.30
NON-FERROUS	8.28	8.07	5.93	5.47	7.00	5.47	5.16	8.72	5.34				59.44
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				0.00
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	43.74	54.81	47.49	44.87				436.65
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				0.00
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	1.35	0.00	4.11	1.29				9.36
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50	0.89	0.78	1.28				9.08
REUSE (SVDPTextiles)	10.86	13.86	14.22	14.71	18.77	14.61	10.16	8.72	14.07				119.98
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88				280.01
RUBBLE	72.20	90.03	109.51	158.61	128.94	140.76	149.17	98.97	96.78				1,044.97
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00				29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00				0.52
TIRES	12.43	10.58	13.17	13.03	25.00	0.00	18.63	17.87	16.44				145.18
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				0.00
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	0.00	0.00	0.00	15,713.15
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	0.00	0.00	0.00	15,713.15
Metro Dry	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98	4,352.29	4,063.43	4,062.27				36,404.21
Less Yard debris	238.79	157.06	153.19	223.24	257.91	247.91	250.07	214.64	216.71				1,959.52
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				0.00
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	1,738.74	1,729.85	1,683.90	1,593.21	1,457.01	0.00	0.00	0.00	13,753.63
INBOUND MSW	15,885.34	15,371.77	17,114.49	17,063.36	17,808.02	17,077.32	17,215.28	16,888.80	15,453.84				149,878.42
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	15,860.96	13,777.46				137,343.79
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	10.83%	10.83%	#DIV/0!	#DIV/0!	#DIV/0!	10.48%
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	35.87%	#DIV/0!	#DIV/0!	#DIV/0!	37.78%
% Dry in	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	26.29%	#DIV/0!	#DIV/0!	#DIV/0!	24.29%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 9/30/12													
	2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	2.73	1.46	4.39	2.03	1.22	31.39
CARDBOARD	90.83	98.87	125.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.69	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.93	5.16	5.47	3.76	5.53	0.00	15.59	10.23	88.09
CRACKED POTS	0.00	0.22	1.91	2.08	1.26	1.33	4.00	2.71	0.72	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.16	25.04	24.22	28.46	23.66	23.38	27.72	23.68	27.61	20.11	19.36	294.03
FERROUS	158.46	184.33	173.33	173.03	198.20	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.61	1.53	36.97
FOAM	10.37	7.19	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FREON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.50	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.26	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HARD PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATRASSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.72	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,834.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.42	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.14	32.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	1.31	0.00	2.87	0.00	1.31	0.00	6.94
REBUILDING CENTER	2.02	0.94	4.72	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SDP)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	8.61	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.19	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.19	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	6.36	19.96	19.69	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,577.27	1,505.98	1,938.07	1,736.04	1,559.68	1,609.41	1,642.57	1,573.49	1,402.82	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,109.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,352.34	1,199.32	1,038.25	869.91	894.84	975.90	163.54	171.92	7,344.62
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	536.72	521.43	739.50	747.73	597.59	1,239.28	1,111.84	11,238.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,155.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,226.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.38%	8.85%	8.79%	8.78%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	8.94%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	13.06%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	24.41%
% Dry in	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 9/30/12													
TONNAGE VARIANCE - 2012 VS 2011													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT OIL	0.76	-1.54	2.99	-2.11	-0.93	1.93	0.54	0.41	0.98	-8.56	-3.94	-1.95	-11.42
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	-0.86	0.03	-2.80	-0.84	0.04	-0.53	-4.39	-2.03	-1.22	-13.39
CARDBOARD	20.91	-0.16	-23.75	8.74	19.65	-42.91	2.36	-12.76	-44.62	-95.21	-108.71	-91.69	406.95
CARPET	-6.96	-13.78	-4.56	-5.50	-8.93	5.16	7.51	-3.76	-5.53	0.00	-15.59	-10.23	-72.49
CRACKED POTS	0.00	-0.18	-1.27	-1.67	0.71	0.67	-1.33	-1.39	0.03	-0.25	0.00	0.00	-6.02
ELECTRONICS	-8.79	-4.60	-3.34	2.83	-1.61	4.51	-2.12	6.73	-0.51	-27.61	-20.11	-19.36	-83.00
FERROUS	1.39	-39.69	-24.04	9.41	-23.54	-23.24	0.78	-18.73	-25.53	-176.76	-140.29	-127.61	-582.85
FILM PLASTICS	0.26	-0.08	2.18	0.01	-1.62	-0.12	0.42	-1.29	-3.09	-2.00	-2.61	-1.53	-9.47
FOAM	-2.02	1.11	-9.76	1.29	-7.22	4.14	-8.74	1.45	-3.48	-18.03	0.00	-0.82	-41.48
FRON	5.01	1.55	-1.13	4.36	-2.57	0.25	0.78	0.22	1.83	-7.93	-5.80	-5.50	-21.61
GLASS	-0.98	0.32	5.21	4.20	-13.45	0.79	3.82	-2.27	10.52	-12.71	-16.07	-15.12	35.24
HARD PLASTIC	11.05	7.61	-4.47	24.90	9.71	18.78	32.56	6.96	-22.91	-86.90	-76.33	-82.13	-161.67
HOG FUEL	114.73	47.50	7.81	233.12	89.72	142.89	271.27	173.37	112.42	-959.01	-837.88	-805.19	-1,409.25
MATRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	17.77	0.00	0.00	0.00	211.30
NON-FERROUS	3.03	6.32	2.76	-0.25	-2.30	-0.70	1.24	3.40	-1.46	-8.32	-5.94	-6.11	-8.33
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,426.39	-2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	-6,834.01	-6,094.55	-30,940.41
OTHER PAPER	9.69	1.90	-15.55	23.55	38.42	10.87	25.64	22.81	1.76	-38.50	-32.14	-32.95	15.50
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	-0.85	1.41	1.35	-1.31	4.11	-1.58	0.00	-1.31	0.00	3.02
REBUILDING CENTER	0.70	0.20	-2.73	-0.98	-0.45	-0.85	-1.72	-0.80	0.31	-3.48	-1.49	-0.81	-13.50
REUSE (SDP)	-0.69	13.86	-5.93	14.71	6.62	2.07	3.02	0.21	7.73	0.00	-20.46	-8.61	12.53
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88	0.00	0.00	0.00	280.01
RUBBLE	5.41	9.20	16.32	22.27	-123.76	-32.49	6.09	47.50	-30.32	-107.61	-99.90	-69.19	462.30
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	-9.38	6.52	-5.45	1.08	-17.98	-1.06	4.28	-0.86	-16.72	-12.92	-8.74	-67.90
YARD DEBRIS	0.00	0.00	-14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-2,367.81	-1,822.33	-1,390.38	-1,820.31	-2,162.29	-3,735.52	-8,236.83	-7,378.31	-33,810.22
TOTAL LESS ORGANICS	150.06	21.31	80.66	395.37	58.58	241.72	374.29	198.44	31.15	-1,573.49	-1,402.82	-1,283.76	-2,869.81
Metro Dry	-118.11	377.79	127.37	686.98	-212.93	57.92	203.35	-322.93	110.88	-4,118.79	-3,136.01	-3,293.21	-9,633.69
Less Yard debris	88.87	3.85	-10.59	11.55	-1,094.43	-951.41	-788.18	-655.27	-678.13	-975.90	-163.54	-171.92	-5,385.10
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	70.07	383.82	1,153.01	1,193.13	1,162.47	853.71	709.28	-597.59	-1,239.28	-1,111.84	2,515.29
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-882.43	-1,126.32	-310.33	-2,059.40	-2,042.34	-17,400.21	-15,769.73	-16,400.03	-58,058.07
OUTBOUND MSW	-648.04	403.54	-1,234.45	510.14	773.27	-1,599.03	-309.80	-2,007.12	-2,669.80	-15,987.33	-14,497.90	-15,556.45	-55,389.79
% recovered to MSW	-13.50%	-72.76%	9.66%	-431.20%	-6.64%	-21.46%	-120.61%	-9.64%	-15.3%	9.04%	8.90%	7.83%	-641.90%
% NET TO DRY	-51.81%	4.62%	-55.01%	55.87%	-541.50%	2059.96%	571.66%	-264.36%	639.68%	14.51%	39.52%	33.76%	-26.10%
% Dry In	10.62%	-1289.83%	-15.26%	-749.24%	24.13%	-5.14%	-65.53%	15.68%	-5.43%	23.67%	19.89%	20.08%	16.60%

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
26	9/6/2012	9:00	RECOLOGY	3	90452	VA HOSPITAL	COM	COMP	TRAVIS	CLEAR
27	9/7/2012	8:10	NEIL KELLY	1	229FR9	JOBSITE	COM	FORD PICK UP		WOOD, PLASTIC, FLOORING
28	9/7/2012	8:25	CALLOWAY		474C2B	JOBSITE	COM	PICKUP		WOOD, METAL, FURNITURE, CDBD, CARPET
29	9/7/2012	8:25	RES		XQN596	HOME	RES	FORD PICK UP		3 BAGS HOUSEHOLD TRASH
30	9/7/2012	8:40	HMI		582547	HOME	RES	FLATBED		MATTRESS, CDBD, PADDING, TRASH
31	9/8/2012	8:10	PUBLIC	1	967ETE	HOME	RES	FORD PICK UP		PLASTIC, WOOD, PAPER, HOUSEHOLD TRASH
32	9/8/2012	8:27	PUBLIC	1	YTR406	HOME	RES	FORD PICK UP		HOUSEHOLD TRASH, TV
33	9/8/2012	8:40	PUBLIC	1	424EG4	VA HOSPITAL	RES	CHEVY PICK UP		WOOD, PLASTIC, RUBBLE, METAL
34	9/8/2012	8:45	PUBLIC	1	YYU038	HOME	RES	NISSAN TRAILER		CDBD, PLASTIC, FOAM, TRASH
35	9/10/2012	7:09	WMO	3	96386	PROVIDENCE	COM	COMP	REGGIE	CLEAR
36	9/10/2012	7:09	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
37	9/10/2012	7:09	WMO	3	96386	GOOD SAM	COM	COMP	REGGIE	CLEAR
38	9/10/2012	9:02	RECOLOGY	3	96330	VA HOSPITAL	COM	COMP	GARY	CLEAR
39	9/10/2012	10:50	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
40	9/10/2012	11:41	WMO	2	96493	DOWNTOWN	RES	RL	MIKE	CLEAR
41	9/10/2012	8:15	CMI		2XB627	JOBSITE	COM	FORD W TRAILER		COUCH, HOOP, HOUSEHOLD TRASH
42	9/10/2012	8:26	PUBLIC		555M407	JOBSITE	COM	FORD PICK UP		WOOD, INSULATION, PLASTIC, TREESTUMP, DISHWASHER
43	9/10/2012	8:35	PUBLIC		VSW939	SITE	RES	FORD TAURUS		AC UNIT, TRASH
44	9/11/2012	9:00	TRASHCO	3	94800	OHSU	COM	COMP	COMP	CLEAR
45	9/11/2012	7:30	PAPASCIDERO	2	330	SW PORTLAND	COM	DB	DB	CLEAR
46	9/11/2012	12:30	RECOLOGY	2	96482	NE PORTLAND	COM	DB	DB	CLEAR
47	9/12/2012	7:15	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
48	9/12/2012	7:30	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
49	9/12/2012	8:35	TRASHCO	3	95529	OHSU	COM	COMP	TRAVIS	CLEAR
50	9/12/2012	9:00	RECOLOGY	3	96442	VA HOSPITAL	COM	DB	DAVE	CLEAR
51	9/12/2012	10:50	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
52	9/13/2012	7:25	WMO	3	96386	PROVIDENCE	COM	COMP	REGGIE	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
53	9/13/2012	7:45	WMO	3	96386	PROVIDENCE	COM	COMP	REGGIE	CLEAR
54	9/13/2012	8:00	WMO	3	96490	GOOD SAM	COM	COMP	DAVE	CLEAR
55	9/13/2012	11:00	WMO	3	96393		COM	DB		CLEAR
56	9/13/2012	8:09	PUBLIC		600CSD	JOBSITE	COM	VAN		CARPET PAD, TACK STRIP
57	9/13/2012	8:20	PUBLIC		954FMV	HOME	RES	CHEVY PICK UP		HOUSEHOLD TRASH
58	9/13/2012	8:30	PUBLIC		166DE9	JOBSITE	RES	PICK UP		TV, TRASH, PLASTIC, DEHUMIDIFIER, CDBD, METAL, PAPER
59	9/13/2012	9:10	PUBLIC		304FLJ	JOBSITE	RES	VAN		CARPET PAD,
60	9/14/2012	7:10	WM	3	94830	PROVIDENCE	COM	COMP	REGGIE	
61	9/14/2012	7:10	WM	3	96386	EMANUEL	COM	COMP	BRYAN	
62	9/14/2012	8:06	PUBLIC		706EFY		RES	BMW		HOUSEHOLD TRASH
63	9/14/2012	8:27	PUBLIC		554196	JOBSITE	COM			WOOD, CARPET,
64	9/14/2012	8:38	PUBLIC		10139	HOME	RES	BOX VAN		TOILET, MONITOR,
65	9/14/2012	10:20	PUBLIC		WYC611	HOME	PICK UP TRAILER	RES		WOOD, PLASTIC,
66	9/15/2012	8:05	PUBLIC		880EKX	HOME	RES	FORD PICK UP		CDBD, CARPET PAD,
67	9/15/2012	8:16	PUBLIC		962BTS	HOME	RES	NISSAN PICKUP		HOUSE TRASH
68	9/15/2012	8:32	PUBLIC		ACE001	HOME	RES	PICKUP		HOUSE TRASH,
69	9/15/2012	8:50	PUBLIC		013FMU	HOME	RES	SILVERADO PICKUP		PLASTIC BUCKETS,
70	9/17/2012	8:22	PUBLIC		9P2582	JOBSITE	RES	VAN		CARPET PAD, WOOD PLASTIC,
71	9/17/2012	8:40	PUBLIC		B83595R	JOBSITE	RES	PICKUP		CDBD, WOOD, CARPET PAD, HOUSEHOLD TRASH
72	9/17/2012	10:15	PUBLIC		WQN970	HOME	RES	MAZDA PICKUP		WOOD, TRASH, ALUM
73	9/17/2012	10:23	PUBLIC		2EW123	HOME	RES	MAZDA		HOUSEHOLD TRASH, CDBD
74	9/17/2012	7:15	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
75	9/17/2012	7:15	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
76	9/17/2012	7:15	WMO	3	94830	GOOD SAM	COM	COMP	REGGIE	CLEAR
77	9/17/2012	7:47	TRASHCO	3	96363	OHSU	COM	COMP	DAVE	CLEAR
78	9/18/2012	7:20	TRASHCO	3	96363	OHSU	COM	COMP	DAVE	CLEAR
79	9/18/2012	7:45	WMO	3	94830	KAISER	COM	COMP	REGGIE	CLEAR
80	9/18/2012	8:00	TRASHCO	3	94538	OHSU	COM	COMP	BLAINE	CLEAR
81	9/18/2012	8:20	PUBLIC	3	RCQ767	OIL RECYCLING	PUBLIC	VAN	DREW	CLEAR
82	9/19/2012	7:15	WMO	3	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
83	9/19/2012	7:35	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
84	9/19/2012	8:05	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
85	9/19/2012	9:45	TRASHCO	3	96363	OHSU	COM	COMP	DAVE	CLEAR
86	9/19/2012	10:30	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
87	9/20/2012	7:15	WMO	3	95331	PROVIDENCE	COM	DB	REGGIE	CLEAR
88	9/20/2012	7:30	WMO	3	94830	GOOD SAM	COM	COMP	REGGIE	CLEAR
89	9/20/2012	8:00	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
90	9/20/2012	9:00	RECOLOGY	3	96330	VA HOSPITAL	COM	COMP	PATRICK	CLEAR
91	9/20/2012	2:30	PACIFIC VAL	2	HR5252	NW PORTLAND	COM	DT	TROY	CLEAR
92	9/20/2012	8:25	PUBLIC		363CFL	JOBSITE	RES	SILVER PICKUP		CLEAR
93	9/20/2012	8:50	PUBLIC		773DVU	HOME	RES	NISSAN		CLEAR
94	9/20/2012	8:40	PUBLIC		054 EZQ	HOME	RES	MAZDA		CLEAR
95	9/20/2012	9:40	PUBLIC		NWG839	HOME	RES	CHEVY PICK UP		CLEAR
96	9/21/2012	8:06	PUBLIC		600CSD	JOBSITE	RES	VAN		CDBD, PLASTIC, CARPET PAD
97	9/21/2012	8:20	PUBLIC		VCK534	JOBSITE	RES	PICKUP		CARPET PAD, MATTRESS, TRASH, PLASTIC, CDBD, METAL
98	9/21/2012	8:55	PUBLIC		173DTA	HOME	RES	FORD PICK UP		BAGS OF HOUSETRASH
99	9/21/2012	9:20	PUBLIC		RKW702	HOME	RES	FORD PICK UP		WOOD, SHTRK, BAGS OF TRASH, METAL, PLASTIC PAPER
100	9/21/2012	7:05	WM	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
101	9/21/2012	7:05	WM	3	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
102	9/21/2012	7:05	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	
103	9/21/2012	7:05	WMO	3	94830	GOOD SAM	COM	COMP	REGGIE	
104	9/21/2012	7:05	RECOLOGY	3	96330	VA HOSPITAL	COM	COMP	JIM	
105	9/21/2012	7:55	WMO	3	96490	EMANUEL	COM	COMP	DAVE	
106	9/25/2012	7:20	TRASHCO	3	95529	OHSU	COM	COMP		CLEAR
107	9/25/2012	10:00	RECOLOGY	2	96313	NE PORTLAND	COM	DB	TRAVIS	CLEAR
108	9/25/2012	10:50	WALKER	3	94804	N PORTLAND	COM	RL		CLEAR
109	9/25/2012	2:10	PDR	14	4192	N PORTLAND	COM	GL	MIKE	CLEAR
110	9/26/2012	7:20	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
111	9/26/2012	7:45	WMO	3	96790	EMANUEL	COM	COMP	DAVE	CLEAR
112	9/26/2012	8:05	WMO	3	94830	PROVIDENCE	COM	COMP	REGGIE	CLEAR
113	9/26/2012	9:00	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	6 SHARPS
114	9/26/2012	10:20	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
115	9/27/2012	7:15	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
116	9/27/2012	7:40	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
117	9/27/2012	8:00	WMO	3	94830	GOOD SAM	COM	COMP	REGGIE	CLEAR
118	9/27/2012	8:20	WMO	3	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
119	9/27/2012	9:00	RECOLOGY	3	94514	VA HOSPITAL	COM	COMP	DALE	CLEAR
120	9/27/2012	9:40	RECOLOGY	3		VA HOSPITAL	COM	DB		CLEAR
121	9/29/2012	7:10	WMO	3	95778	EMANUEL	COM	COMP	JAKE	CLEAR
122	9/29/2012	7:10	WMO	3	95778	PROVIDENCE	COM	COMP	JAKE	CLEAR
123	9/29/2012	7:50	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR

**Recology Oregon Recovery
Recycling Shipping Report
Lubricants**

Date Shipped	Recology BOL Ticket	Metro's Weight Ticket	Customer	Metro's Scale Tons Shipped	Market Rate Price Per Ton	Current Market Value	Oil Gallons Received By Buyer	Antifreeze Gallons Received By Buyer	Payable Amt of CK Commodity Payment	Check Number	Customer Invoice Number	Payment Date	Customer Weight Ticket
09/01/11	3593	1796562	ORRCO	0.75	0.00	197.00	0.00						249543
09/09/11	3656	1800025	ORRCO	2.79	0.00	200.00	500.00						249820
09/23/11	3767	1806134	ORRCO	1.50	0.00	395.00	0.00	(80.00)	11512060	323538	#####		250318
				5.04	0.00	792.00	500.00						
10/06/11	3882	1811788	ORRCO	0.79	0.00	213.00	0.00	(80.00)	11517147	323777	#####		250867
10/14/11	3945	1815194	ORRCO	2.29	0.00	619.00	0.00	(120.00)	11517147	324007	#####		249800
10/20/11	3984	1817372	ORRCO	2.86	0.00	0.00	678.00						251158
10/20/11	3987	1817456	ORRCO	0.31	0.00	0.00	0.00	(135.00)	11517147	324072	#####		250801
10/25/11	4022	1819355	ORRCO	1.54	0.00	416.00	0.00	(80.00)	11518667	324234	#####		251432
10/28/11	4063	1820737	ORRCO	0.77	0.00	220.00	0.00	(40.00)	11520129	324373	#####		252307
				8.56	-	1,468.00	678.00						
11/10/11	4227	1826333	ORRCO	1.52		411.00	0.00	(40.00)	11524709	324663	#####		251447
11/18/11	4350	1829559	ORRCO	2.42		220.00	378.00						
				3.94		631.00	378.00						
12/01/11	4539	1834384	ORRCO	0.98		264.00	0.00	(40.00)	11527475	325114	12/14/11		252803
12/19/11	4745	1841290	ORRCO	0.97		270.00	0.00	(40.00)	11529541	325381	12/28/11		252957
				1.95		534.00	-						
01/06/12	4924	1848103	ORRCO	3.00		460.00	320.00	(80.00)	11534924	325807	1/25/12		
				3.00		460.00	320.00						
02/07/12	5212	1860302	ORRCO	1.39		375.00	0.00	(80.00)	11543036	326473	3/7/12		
02/08/12	5230	1860833	ORRCO	0.17		see notes		(220.00)	11543036	326474	3/7/12		
02/29/12	5432	1869077	ORRCO	1.49		403.00	0.00	(120.00)	11546225	326948	3/21/12		
				3.05		778.00	-	(420.00)					
03/16/12	5595	1875681	ORRCO	4.02		650.00	450.00	(80.00)	11549412	327267	4/4/12		255345
03/28/12	5706	1880591	ORRCO	2.57		368.00	165.00	(106.00)	11550783	327555	4/11/12		255729
				6.59		1,018.00	615.00						
04/17/12	5945	1889323	ORRCO	3.94		600.00	400.00	(80.00)	11556214	327950	5/9/12		256290

	Quantity
Oil Filter Disposal	\$35 1
Analytical Testing	\$40 1

1 Barrel Hydraulic Filters / 1 Barrel Oily Rags

04/23/12	6041	1892113	ORRCO	0.45	see notes	0.00	(665.00)	11556214	328102	5/9/12	255697	1 Barrel Hydraulic Filters / 3 Barrel Oily Rags
				4.39			(745.00)					
05/01/12	6213	1895959	ORRCO	1.16	0.00	0.00	(600.00)	11561596	328220	6/6/12	1205059	
05/03/12	6247	1896933	ORRCO	0.53	1,180.00	0.00	(220.00)	11561596	328278	6/6/12	256735	1 BRL Used Filters (1/2 brl shop, 1/2 brl haz wst)
05/11/12	6382	1900874	ORRCO	1.55	400.00	0.00	(80.00)	11560101	328457	5/30/12	257466	1.5 BRL Cleanup Material (1 brl shop, 1/2 haz wst)
05/25/12	6615	1907749	ORRCO	2.5	185.00	420.00	(40.00)	ACH	328806	5/30/12	257814	1.5 BRL Anti Freeze (haz waste)
				5.74								1 BRL Sludge (haz waste)
												1 BRL Spill pads (shop)
06/08/12	6844	1914517	ORRCO	1.98	530.00	0.00	(100.00)	11558531	329101	6/27/12	258206	
06/25/12	7113	1923090	ORRCO	4.46	380.00	750.00	(415.00)	11563128	329417	7/5/12	254061	
				6.44	910.00	750.00	(515.00)					
07/06/12	7306	1928780	ORRCO	2.15	585.00		(80.00)		329671		254094	
07/16/12	7427	1933889	ORRCO	0.17							254292	2 Barrels Cleanup Material
07/25/12	7566	1938788	ORRCO	3.04	380.00	400.00	(240.00)		330067		255019	
07/31/12	7670	1942098	ORRCO	2.1	567.00	(430.00)	(120.00)		330130			
				7.46	1,532.00							
08/13/12	7818	1948071	ORRCO	3.33	400.00	430.00	(295.00)		330460		255284	
08/13/12	7821	1948049	ORRCO	0.22								2 Barrels Filter / 1 Barrel Clean up
08/28/12	8016	1955516	ORRCO	3.13	580.00	250.00	(245.00)		330880		255676	
				6.68	980.00	680.00	(540.00)					
09/13/12	8229	1963680	ORRCO	2.6	760.00		(40.00)		331474		256615	
09/28/12	8444	1970823	ORRCO	3.42	410.00	456.00	(268.00)		332349		257158	
				6.02	1,170.00	456.00	(308.00)					

Recology Oregon Recovery, Inc.													
Volume Analysis													
Actual	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	FY12
Inbound Material													
Acceptable Waste (Wet D	17,400.21	15,769.73	15,400.03	15,885.54	15,371.77	17,114.49	17,063.36	17,808.02	17,077.32	17,215.28	16,887.68	15,453.84	199,447.27
Wet Waste	13,281.42	12,633.72	13,106.82	12,507.86	11,725.34	13,086.35	12,579.22	13,585.17	12,910.34	12,862.99	12,824.25	11,391.57	152,495.05
Recoverable Dry Waste	4,118.79	3,136.01	3,293.21	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98	4,352.29	4,063.43	4,062.27	46,952.22
Yard Debris/Wood	975.90	163.54	171.92	238.79	157.06	153.19	223.24	257.91	247.91	250.07	214.64	216.71	3,270.88
Organic Food Waste	1,601.01	6,834.01	5,768.16	4,388.80	3,761.48	4,819.70	6,619.39	7,997.22	7,360.43	6,696.16	5,453.62	4,732.16	66,032.14
Total inbound	19,977.12	22,767.28	22,340.11	20,513.13	19,290.31	22,087.38	23,905.99	26,063.15	24,685.66	24,161.51	22,555.94	20,402.71	268,750.29
Recovery													
Total Recovered	3,735.52	6,236.83	7,378.31	5,714.04	5,235.36	5,882.97	8,625.08	2,006.56	1,977.75	1,933.97	1,807.85	1,673.72	54,207.97
Less Source Separated	(975.90)	(163.54)	(171.92)	(238.79)	(157.06)	(153.19)	(223.24)	(257.91)	(247.91)	(250.07)	(214.64)	(216.71)	(3,270.88)
Less Organic Food Waste	(1,601.01)	(6,834.01)	(5,768.16)	(4,388.80)	(3,761.48)	(4,819.70)	(6,619.39)						(33,792.55)
Total Recovered Waste	1,158.61	1,239.28	1,438.23	1,086.45	1,316.82	910.08	1,782.45	1,748.65	1,729.85	1,683.90	1,593.21	1,457.01	17,144.54
Percentage Recovered	28.13%	39.52%	43.67%	32.17%	36.11%	22.59%	39.75%	41.41%	41.51%	38.69%	39.21%	35.87%	36.51%
Recovery Guarantee													
Recoverable Waste	1,158.61	1,239.28	1,438.23	1,086.45	1,316.82	910.08	1,782.45	1,748.65	1,729.85	1,683.90	1,593.21	1,457.01	17,144.54
Recoverable Waste	4,118.79	3,136.01	3,293.21	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98	4,352.29	4,063.43	4,062.27	46,952.22
Recovery Guarantee	1,400.39	1,066.24	1,119.69	1,148.41	1,239.79	1,369.57	1,524.61	1,435.77	1,416.77	1,479.78	1,381.57	1,381.17	15,963.75
(Under) Guarantee	(241.78)	173.04	318.54	(61.96)	77.03	(459.49)	257.84	312.88	313.08	204.12	211.64	75.84	1,180.79
Compaction Bonus													
# of Tons Outbound	15,987.33	14,497.90	15,556.45	14,932.85	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	15,860.96	13,777.46	183,388.82
# of Loads	468.00	424.00	455.00	437.00	433.00	457.00	444.00	481.00	447.00	453.00	464.00	403.00	5,366.00
Average Tonnage	34.16	34.19	34.19	34.17	34.21	34.17	34.23	34.21	34.17	34.04	34.18	34.19	34.18
Standard Tons/Load	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50
Over/(Under) Guarantee	0.66	0.69	0.69	0.67	0.71	0.67	0.73	0.71	0.67	0.54	0.68	0.69	0.68
% of Inbound wet/dry combined	92%	92%	95%	94%	96%	91%	89%	92%	89%	90%	94%	89%	
Recycled Material for resale before Payment Adjustment													
Batteries	\$1,347.00	\$614.00	\$387.00	\$401.00	\$378.00	\$793.00	\$1,021.00	\$807.00	\$1,098.00	\$972.00	\$1,080.00	\$354.00	\$9,252.00
Cardboard	\$14,094.00	\$16,231.50	\$9,357.55	\$8,939.20	\$7,359.00	\$11,170.50	\$12,689.37	\$10,364.99	\$7,606.14	\$11,641.26	\$8,533.32	\$6,585.75	\$124,572.58
Carpet	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Foam Pad	\$721.00	\$623.60	\$167.00	\$208.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$259.60	\$316.40	\$230.40	\$2,526.75
Flux	\$3,037.10	\$2,212.10	\$2,071.52	\$1,586.81	\$2,413.92	\$2,929.50	\$3,083.70	\$3,060.90	\$2,202.25	\$2,444.90	\$3,823.95	\$2,595.04	\$31,461.69
Ferrous Metal	\$45,073.80	\$33,669.60	\$29,426.40	\$40,574.99	\$35,534.80	\$39,088.95	\$46,522.20	\$45,489.60	\$42,091.40	\$39,424.00	\$35,174.00	\$35,037.74	\$467,107.48
Glass	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Hog fuel	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lubricants	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Non-Ferrous	\$7,321.60	\$4,045.14	\$2,633.41	\$3,568.68	\$6,456.00	\$4,447.50	\$2,149.71	\$790.06	\$2,365.00	\$2,246.65	\$3,328.30	\$1,803.40	\$41,154.45
Paper	\$3,157.00	\$2,635.48	\$3,954.00	\$5,694.00	\$2,322.40	\$2,150.80	\$4,316.90	\$3,536.00	\$3,070.62	\$3,453.03	\$1,709.64	\$1,615.32	\$37,615.19
Plastic	\$4,000.50	\$3,552.30	\$3,764.70	\$3,793.05	\$6,396.35	\$6,272.70	\$1,413.90	\$2,234.40	\$2,181.00	\$1,156.40	\$1,029.00	\$740.10	\$36,534.40

Styrofoam	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$78,752.00	\$63,583.72	\$51,761.58	\$64,766.48	\$60,860.47	\$66,852.95	\$71,196.78	\$66,282.95	\$60,614.41	\$61,597.84	\$54,994.61	\$48,960.75	\$750,224.54
Total recovered tons	1,158.61	1,239.28	1,438.23	1,086.45	1,316.82	910.08	1,782.45	1,748.65	1,729.85	1,683.90	1,593.21	1,457.01	17,144.54
% of inbound dry	28.13%	39.52%	43.67%	32.17%	36.11%	22.59%	39.75%	41.41%	41.51%	38.69%	39.21%	35.87%	36.51%
Revenue per ton	\$67.97	\$51.31	\$35.99	\$59.61	\$46.22	\$73.46	\$39.94	\$37.91	\$35.04	\$36.58	\$34.52	\$33.60	\$43.76
Disposal/Processing cost	\$41,569.48	\$216,157.32	\$194,842.00	\$107,315.24	\$112,665.51	\$120,842.06	\$220,105.18	\$282,461.03	\$272,833.26	\$268,409.51	\$217,704.39	\$209,344.46	\$2,264,249.44
Disposal/Processing cost per ton	\$35.88	\$174.42	\$135.47	\$98.78	\$85.56	\$132.78	\$123.48	\$161.53	\$157.72	\$159.40	\$136.65	\$143.68	\$132.07
Budget													FY12
Inbound Material	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Total
Acceptable Waste (Wet Dry Combined)	18,910.31	18,938.61	21,249.12	16,132.46	14,698.94	16,701.01	16,030.00	18,436.00	19,293.01	18,069.01	18,204.00	18,325.01	214,789.38
Wet Waste	14,844.59	14,780.46	15,580.56	12,114.48	10,985.09	12,796.29	12,269.55	14,159.63	14,661.96	13,791.67	13,619.14	13,914.23	164,841.85
Recoverable Dry Waste	4,065.72	4,048.15	4,568.56	4,017.98	3,709.75	3,904.72	3,760.45	4,278.17	4,521.15	4,277.34	4,584.86	4,410.88	49,947.73
Yard Debris/Wood	307.59	206.42	192.15	149.92	193.21	163.78	211.69	301.46	306.53	295.07	240.60	244.20	2,872.64
Organic Food Waste	2,025.00	2,025.00	2,025.00	1,925.00	1,925.00	1,925.00	2,525.00	2,625.00	2,625.00	2,125.00	2,125.00	2,125.00	26,000.00
Total Inbound	21,142.50	21,060.03	23,466.27	18,207.36	16,777.05	18,789.79	18,786.68	21,964.48	22,134.64	20,489.08	20,569.60	20,694.11	243,462.02
Recovery													0.00
Total Recovered	1,443.31	1,437.09	1,621.84	1,426.38	1,316.96	1,386.17	1,334.96	1,518.75	1,609.01	1,518.45	1,556.63	1,565.86	17,791.43
Percentage Recovered	35.50%	35.50%	35.50%	35.50%	35.50%	35.50%	35.50%	35.50%	35.50%	35.50%	35.50%	35.50%	35.5%
Recovery Guarantee													
Recovered Waste	1,443.33	1,437.09	1,621.84	1,426.38	1,316.96	1,386.17	1,334.96	1,518.75	1,609.01	1,518.45	1,556.63	1,565.86	17,791.43
Recoverable Waste	4,065.72	4,048.15	4,568.56	4,017.98	3,709.75	3,904.72	3,760.45	4,278.17	4,521.15	4,277.34	4,584.86	4,410.88	49,947.73
Recovery Guarantee	1,382.34	1,376.37	1,553.91	1,366.11	1,261.92	1,327.60	1,278.55	1,454.58	1,537.19	1,454.30	1,490.85	1,499.70	16,982.23
Over/(Under) Guarantee	60.99	60.72	68.53	60.27	55.63	58.57	56.41	64.17	67.82	64.15	65.78	66.16	749.20
Compaction Bonus													
# of Tons Outbound	16,411.98	17,405.45	19,191.86	15,577.56	14,411.12	16,848.84	15,706.38	17,226.90	19,200.84	17,596.98	17,823.79	18,401.21	205,802.91
# of Loads	479.00	509.00	561.00	456.00	422.00	494.00	460.00	505.00	562.00	517.00	520.00	537.00	6,022.00
Average Tonnage	34.26	34.20	34.21	34.16	34.15	34.11	34.14	34.11	34.17	34.04	34.28	34.27	34.18
Standard Tons/Load	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50
Over/(Under) Guarantee	0.76	0.70	0.71	0.66	0.65	0.61	0.64	0.61	0.67	0.54	0.78	0.77	0.68
Recycled Material for resale													
Batteries	\$1,111.54	\$1,215.84	\$411.24	\$390.38	\$509.58	\$724.14	\$1,063.86	\$587.06	\$1,606.22	\$1,412.52	\$1,155.18	\$736.06	\$10,938.62
Cardboard	\$15,442.50	\$22,951.00	\$22,169.50	\$13,624.50	\$14,830.50	\$18,795.00	\$15,061.50	\$17,146.50	\$17,822.00	\$13,602.00	\$13,149.50	\$16,444.50	\$202,737.00
Carpet													\$0.00
Foam Pad	\$735.00	\$835.20	\$870.60	\$621.20	\$431.40	\$1,243.20	\$744.60	\$992.40	\$808.20	\$437.00	\$490.80	\$819.60	\$8,836.20
Ewaste	\$2,145.44	\$1,928.72	\$1,896.54	\$2,173.04	\$2,498.72	\$2,303.68	\$2,218.24	\$2,618.32	\$2,176.72	\$2,529.08	\$2,580.00	\$2,319.32	\$28,943.12

Ferrous Metal	\$35,954.00	\$34,434.00	\$31,708.00	\$31,692.00	\$36,945.20	\$35,466.00	\$34,606.00	\$39,700.00	\$37,026.00	\$37,982.00	\$49,008.00	\$37,538.00	\$431,159.20
Glass													\$0.00
Hog fuel													\$0.00
Lubricants													\$0.00
Non-Ferrous	\$7,291.00	\$1,907.10	\$3,262.70	\$4,147.50	\$1,382.50	\$2,504.80	\$4,518.80	\$7,347.00	\$4,874.30	\$1,345.00	\$2,859.80	\$2,772.90	\$99,270.90
Paper	\$2,515.05	\$5,151.90	\$7,313.90	\$5,097.60	\$4,241.70	\$6,362.55	\$5,146.20	\$5,820.50	\$5,112.45	\$2,058.75	\$4,180.95	\$4,180.95	\$50,182.20
Plastic	\$3,851.10	\$3,703.95	\$3,572.10	\$3,284.10	\$3,820.50	\$4,135.50	\$3,251.70	\$4,685.85	\$4,168.80	\$2,883.45	\$3,617.55	\$3,866.40	\$44,811.00
Styrofoam													\$0.00
	\$63,145.63	\$72,082.41	\$65,803.88	\$61,031.32	\$64,860.10	\$71,534.37	\$66,620.90	\$76,837.63	\$73,394.69	\$62,017.80	\$69,000.79	\$68,677.78	\$814,867.24
Total recovered tons	1,443.33	1,437.09	1,621.84	1,426.38	1,316.96	1,386.17	1,334.96	1,518.75	1,605.01	1,518.45	1,556.63	1,365.86	17,731.43
% of inbound dry	35.5%	35.5%	35.5%	35.5%	35.5%	35.5%	35.5%	35.5%	35.5%	35.5%	35.5%	35.5%	35.5%
Revenue per ton	\$43.75	\$50.16	\$40.57	\$42.79	\$49.10	\$51.61	\$49.90	\$50.63	\$45.73	\$40.84	\$44.33	\$43.86	\$45.96
Disposal/Processing	\$5,000.00	\$5,000.00	\$5,000.00	\$90,825.00	\$90,625.00	\$90,625.00	\$118,125.00	\$122,625.00	\$122,625.00	\$100,125.00	\$100,125.00	\$100,125.00	\$950,625.00
Disposal/Processing cost per ton	\$3.46	\$3.48	\$3.08	\$63.53	\$68.81	\$65.38	\$88.49	\$80.74	\$76.40	\$65.94	\$64.32	\$63.94	\$53.61
Actual vs. Budget													FY12
Inbound Material	Oct-11	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Total
Acceptable Waste (Wet Dry Combined)	(1,510.10)	(3,058.88)	(4,849.09)	(246.92)	672.93	413.48	1,033.36	(629.98)	(2,125.69)	(853.79)	(1,316.32)	(2,871.17)	(15,342.11)
Wet Waste	(1,563.17)	(2,146.74)	(3,573.74)	393.38	736.25	290.06	309.67	(574.66)	(1,771.52)	(928.68)	(994.89)	(2,522.56)	(12,346.60)
Recoverable Dry Waste	53.07	(912.14)	(1,275.35)	(640.30)	(63.32)	123.42	723.69	(55.32)	(354.17)	74.95	(321.43)	(948.61)	(2,995.51)
Debris/Wood	768.31	(42.88)	(20.23)	88.87	3.85	(10.59)	11.55	(43.57)	(58.72)	(45.00)	(25.96)	(27.39)	598.24
Municipal Food Waste	(423.99)	4,809.01	3,743.16	2,463.80	1,836.48	2,894.70	4,094.39	5,372.22	4,735.43	4,571.16	3,328.62	2,607.16	40,032.14
Asphalt Roofing Material	(423.99)	4,809.01	3,743.16	2,463.80	1,836.48	2,894.70	4,094.39	5,372.22	4,735.43	4,571.16	3,328.62	2,607.16	40,032.14
Total Inbound	(1,589.77)	6,516.26	2,617.00	4,769.55	4,349.74	6,192.29	9,233.69	10,070.89	7,286.45	8,243.59	5,314.96	2,315.76	65,320.41
Recovery													
Total Recovered	2,292.19	6,799.74	5,756.47	4,287.66	3,918.40	4,496.80	7,290.12	487.81	372.75	415.52	251.22	107.86	
% Recovered	-7.37%	4.02%	8.17%	-3.33%	0.61%	-12.91%	4.25%	5.91%	6.01%	3.19%	3.71%	0.37%	
Recycled Material for resale													
Batteries	\$235.46	(\$601.84)	(\$24.24)	\$10.62	(\$131.58)	\$68.86	(\$42.86)	\$219.94	(\$508.22)	(\$440.52)	(\$85.18)	(\$382.06)	(\$1,681.62)
Cardboard	(\$1,348.50)	(\$6,619.50)	(\$12,810.95)	(\$4,685.30)	(\$7,471.50)	(\$7,624.50)	(\$2,372.13)	(\$6,781.51)	(\$10,015.86)	(\$1,960.74)	(\$6,615.18)	(\$9,858.75)	(\$78,164.42)
Carpet	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Foam Pad	(\$14.00)	(\$211.60)	(\$703.60)	(\$413.45)	(\$431.40)	(\$1,243.20)	(\$744.60)	(\$992.40)	(\$808.20)	\$22.60	(\$174.40)	(\$589.20)	(\$6,303.45)
Ewaste	\$891.66	\$288.38	\$574.68	(\$586.23)	(\$84.80)	\$625.82	\$855.46	\$442.58	\$25.53	(\$84.18)	\$1,293.95	\$275.72	\$4,518.57
Ferrous Metal	\$10,019.80	(\$764.40)	(\$2,281.60)	\$9,882.99	(\$1,410.40)	\$3,622.95	\$11,916.20	\$5,789.60	\$5,065.40	\$1,442.00	(\$3,834.00)	(\$2,500.26)	\$35,948.28
Glass	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Hog fuel	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lubricants	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Non-Ferrous	\$5,030.60	\$2,078.04	(\$629.29)	(\$578.82)	\$5,073.50	\$1,943.20	(\$2,369.09)	(\$6,556.94)	(\$2,509.30)	\$903.65	\$468.50	(\$970.50)	\$1,893.55
Paper	\$641.95	(\$2,516.12)	\$1,640.10	\$596.40	(\$1,919.30)	(\$4,211.75)	(\$829.30)	(\$284.50)	(\$2,041.83)	\$1,394.28	(\$2,471.31)	(\$2,565.63)	(\$12,567.01)
Plastic	\$149.40	(\$151.65)	\$192.60	\$508.95	\$2,575.85	\$2,137.20	(\$1,837.80)	(\$2,451.45)	(\$1,987.80)	(\$1,697.05)	(\$2,588.55)	(\$3,126.30)	(\$8,276.60)
Styrofoam	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$15,606.37	(\$8,498.69)	(\$1,042.30)	\$3,735.16	(\$3,799.63)	(\$4,681.42)	\$4,575.88	(\$10,614.68)	(\$12,780.28)	(\$419.96)	(\$14,006.17)	(\$19,716.98)	(\$64,642.70)
Total recovered tons	(284.72)	(197.81)	(183.61)	(339.93)	(0.14)	(476.09)	447.49	229.90	124.84	165.45	36.58	(108.85)	

Revenue per ton	\$24.22	\$1.15	(\$4.58)	\$16.83	(\$2.88)	\$21.85	(\$9.96)	(\$12.79)	(\$10.69)	(\$4.26)	(\$9.81)	(\$10.26)
Disposal/Processing cost	\$36,569.48	\$211,157.32	\$189,842.00	\$16,690.24	\$22,040.51	\$30,217.06	\$101,980.18	\$159,836.03	\$150,208.26	\$168,284.51	\$117,579.39	\$109,219.46
Disposal/Processing cost per ton	\$32.41	\$170.94	\$132.39	\$35.24	\$16.74	\$67.40	\$35.00	\$80.79	\$81.32	\$93.46	\$72.32	\$79.74



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions. Month ending: April 30, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
25011	Swing gear box went out	9-1	9-19	Remove and replace swing gear box	rental	none
00149	Metro air compressor motor burned up	9-7	9-20	Replace motor /psi switch/install buck booster	Recology compressor	none
20139	Engine oil cooler leak	9-10	9-11	Remove and reseal cooler	20138	none
20139	Oil pump and injectors bad	9-13	9-18	Replace injector and oil pump	20138	None
20140	Oil fill tube broke off	9-19	9-19	Remove and weld up fill tube	20139	none
Organics infeed	Broken paddle brackets	9-22	9-24	Replace brackets	None	Necessitated slower loading times
20141	Boom broke	9-27	?-?	Going to install new boom	None	none

Meeting Summary

**Metro Central Joint Site Meeting
 Metro Regional Headquarters
 November 13, 2012
 Room 370B**

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger	Dave Dutra	Dan Walsh
Penny Erickson	James Waterman	

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- There were no incidents to report.
- There were no reports of onsite security supervisor visits during the month of October.

Transport Operations Report

- Dan reported that despite tons being slightly up, reloading is still operating during the same hours each week.

Report on Transport Coordination Activities

- Dan and James reported that coordination is going well and no changes occurred during the month.

Equipment Maintenance Report

- October 1, 2012: Skid loader boom was broken, and was replaced October 5, 2012.
- October 12, 2012: Compactor 1 had a bad wire in the hose track. On October 12, 2012 the hose track was removed and wire reinstall track was replaced.
- October 23, 2012: Volvo hard line on the thumb cylinder. –The hard line was replaced on October 24, 2012.
- October 18, 2012: 950 loader had a bad injector, and Peterson replaced it on October 19, 2012.
- October 23, 2012: The swing drive came loose. Clyde West repaired it on October 23, 2012.
- October 25, 2012: The motor and gear box tore off the load belt. A new motor was installed on the feed conveyor on October 31, 2012.

Status of Recovery Operations

- Dave reported that ROR achieved a 40.11 % recovery rate during the month. Dave also reported that this higher number helps ROR stay on track to make the 38% quarterly goal by seven tons.
- Paul asked how hog fuel marketing was going. Dave reported that the markets were on the rise in October, but that this could change during November.
- Penny asked if there were any changes in materials or activities during the month to account for the increase in recovery. Dave mentioned that cardboard took a nice jump due in part to a large stock pile of the material at the end of the previous month.
- Ferrous metals were also up.

- Dan reported that there was a year over year wet waste decline of 5.3%. Dry waste increased 2.21 % over the same period.
- Penny reminded Dave that Metro has requested specific information on end use and markets for materials that ROR is sending out for recovery.

Organics Update

- Dave talked about the volumes increasing substantially now that leaf season is under way. Volumes for the month were up 17.9% from the previous month.
- Walsh has been hired to pick up the remaining loads and transport them to markets, and will be using possum belly trailers. ROR is still also using Morrison, Carter, Clausen and ROR trailers for the work.
- Dave and James commented that having the extra space in the organics bay is tremendously helpful in keeping the tipping area free while material is reloaded.
- Dave also reported that ROR is closely monitoring the track out of leachate and fine particles from the organics area. Dirty carpet is being placed at the doorway and ROR is considering placing an asphalt berm at the door way to reduce track out.
- Penny asked whether trailers were loaded on Saturday because of the eight loads remaining on the floor at the end of last Friday. James reported that there were logistic problems so the material sat until Monday.
- However, with Walsh able to haul on Saturdays, this should not be a problem in the next few weeks.
- Dave reported that Bravo hauled out 3,800 gallons of leachate pumped from the organics conveyor pit. Penny will advise ROR on how to report this material. Bravo will be treat the material and dispose of the leachate.
- James voiced concern over some sort of fabric being tipped in the organics bay. James and Penny will coordinate to determine if it should be excluded. James reported that the material gets caught around the conveyor wheels and grinders, causing maintenance headaches.

Facility Compliance

- Dave reported that the first round of storm water samples have been pulled and sent to the lab for testing.
- The waste water sample was processed and no limitations were exceeded.
- Dave also said that ROR is working on ensuring OSHA compliance should an inspection occur. On-site records for training, etc. are being reviewed and updated when necessary.

New Business

- Penny asked if ROR had made any progress on the issue of maintenance billing to Metro. Dave reported that the work is still pending.
- Dave mentioned that ROR is getting quotes to install new high efficiency wall pack units for over the bay doors in the back of the building.
- Paul asked what ROR wants to do about scavenging on property. Metro is trying to communicate to everyone what the rules are concerning salvaging. Dave reported that that only SVDP and Cracked Pots are authorized to salvage at the facility. Special requests concerning specific items may be accommodated by requesting assistance directly from Dave or James.
- Dave reported that ROR had another meeting with Cracked Pots concerning their idea to increase salvaging at the transfer station. ROR has several concerns with their idea to rely on volunteers. Also of concern is the direct competition this would create with SDVP. Dave

reported that a decision will be made once Cracked Pots responds with a specific proposal for the project.

- Jim mentioned that wheels for drop boxes have been ordered, as well as spotter flashlights for the bays.
- Dave also reported that ROR is working to prep for a possible OSHA inspection. A lot of time has been spent getting up dated on certifications with training, etc.

Next Meeting:
Tuesday, December 11, 2012
Via phone conference
8:30 a.m.

JH/pac
Attachments
S:\REM\penny\Joint Site Meetings\2012\summaries\Nov\mcs\joinMCS11132012summary.docx
Queue

Metro Central Station

Monthly Operating Report

October 2012

Attached are various documents and reports which when combined, makes up the October 2012 Monthly Operating Report for the Metro Central Station.

Any extraordinary occurrences affecting Metro Central Station:

- Bay 4: Modification to the floor has largely been completed. Only the Geo-blocks remain on site and along the push wall for added protection while the cures until November 15th.

Any correspondence between the contractor and governmental bodies relevant to contract:

None

Complaint forms, recommended actions, and / or actions taken: None

Reports on near misses, accidents, incidents and the status (refer to attached Site Incident Log):

None

Status of operating equipment:

The three new sealed walking floor trailers continue to receive attention from the manufacturer, Western Trailers, after Recology reported mechanical issues connected with the tag axels and leaks when loaded. The manufacturer has repaired the tag axles and replaced the seals on one of the three trailers. Work will continue until all three trailers are fully operational.

- 10/1 Skid loader Boom broken – replaced 10/5
- 10/12 Compactor 1 bad wire in hose track – 10/12 Remove hose track replace wire reinstall track
- 10/23 Volvo hard line on thumb cly. – 10/24 Replace hard line
- 10/18 950 loader bad injector – 10/19 Peterson replaced injector
- 10/23 Swing drive came loose – 10/23 Clyde West repaired
- 10/25 Motor and gear box tore off load belt – 10/31 Feed on incline belt install new motor and wall

Status of recovery operations:

- October 40.11% recover - on track to achieve stated goal (38%) by month-end October. The wood/hog-fuel market is improving with demand on the rise. All stockpiled wood waste within MCS will be removed by October 12th.

Training:

- Scheduled certification training for Man-Lift/Boom and Forklift(s) – November
- Completed SOP (Standard Operating Procedures) Training for eight operators

Compliance:

- In accordance with the MCS Stormwater Permit 1200Z, the first of four required samplings was taking on site - results (report) is expected in November
- Quarterly waste water samples (wash rack) were taken – results indicated that no limitation were exceeded
- EDWRP – Passed 1.5%

Load check log:

- See attached.

Miscellaneous items: None

This completes the summary report for October 2012. Please contact Dave Dutra, General Manager or James Waterman, Operations Supervisor should you have any questions or for further details and/or revisions (added topics or format changes).

Recology Oregon Recovery Inc.
 Metro Central Transfer Station
 Recovered Material to Market

Month Ended: 10/31/12

Commodity	Dollars	Volumes	Account number	Metro Reports	Diff
Recycling Receivable					
Batteries	\$ 1,194.00	2.98	10601090.4410	2.98	0.00
Cardboard	\$ 14,821.88	131.75	10601090.4406	131.75	0.00
Carpet	\$ -	0.00	10601090.4454	0.00	0.00
Foam Pad (Carpet)	\$ 185.60	9.28	10601090.4454	9.28	0.00
Ewaste (Electronics)	\$ 2,533.30	23.03	10601090.4426	23.03	0.00
Ferrous Metal	\$ 37,144.00	185.72	10601090.4410	185.72	0.00
Hog Fuel (Millwood)	\$ 1,522.13	1,059.85	10601090.4422	1,059.85	0.00
Non-Ferrous	\$ 3,373.68	6.96	10601090.4404	6.96	0.00
Paper (Mixed Waste)	\$ 1,853.28	51.48	10601090.4454	51.48	0.00
Plastic (Film & Hard Plastics)	\$ 1,158.80	115.88	10601090.4418	115.88	0.00
Styrofoam	\$ -	0.00		0.00	0.00
Total AR	\$ 63,786.67	1,586.93	1106.1140.02		
Recycling Payable					
Concrete (Rubble)		100.44		100.44	0.00
Freon (Appliance CFC)	1,570.00	7.53		7.53	0.00
Glass		30.68		30.68	0.00
Hazardous Waste		0.00		0.00	0.00
Lubricants (Oil & Antifreeze, Oil Filters)	300.00	1.39		1.39	0.00
Mattresses		37.42		37.42	0.00
Roofing		8.68		8.68	0.00
Sheet Rock (Drywall)		0.00		0.00	0.00
Tires	1,306.00	13.06		13.06	0.00
Yard Debris		0.00		0.00	0.00
	\$ (3,176.00)	199.20			
Scavengers Payable					
Misc Scavengers (SVPD-Reuse, Textiles)		11.82		11.82	0.00
Reuse - Art (Cracked Pots)		0.07		0.07	0.00
Building Center		0.82		0.82	0.00
Propane	0.00	0.00		0.00	0.00
	\$ -	12.71			
Total AP	\$ (3,176.00)				
		1,798.84			
Proof to Metro		Metro Report Page 1	1,421.31		
		Metro Report Page 2	377.53		
			1,798.84		
			1,798.84		
			0.00		

2012 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 10/31/12													
ANIT-OIL	3.00	3.05	6.59	4.39	5.74	6.44	7.46	6.68	6.02	1.39			50.76
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.59	2.94	2.77	0.93	2.99			20.98
CARDBOARD	111.74	98.71	101.35	109.15	94.56	74.57	114.13	83.06	58.54	131.75			978.46
CARPET	2.57	0.00	0.00	0.05	0.00	0.00	12.89	0.00	0.00	0.00			15.60
CRACKED POTS	0.00	0.04	0.64	0.41	1.97	0.66	2.67	1.32	0.75	0.07			8.53
ELECTRONICS	14.83	22.56	21.70	27.05	26.85	19.15	21.26	34.45	23.17	23.03			234.05
FERROUS	199.85	145.04	153.29	182.44	174.96	161.89	197.12	175.87	168.41	185.72			1,704.59
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25	1.86	1.31	1.42	2.17			19.67
FOAM	8.35	8.30	10.96	13.70	9.32	17.61	0.00	15.82	11.52	9.28			104.86
FREON	11.61	7.54	6.43	6.36	6.93	5.55	9.35	7.59	7.09	7.53			75.98
GLASS	16.06	15.32	13.23	15.45	9.60	12.05	26.30	18.33	27.74	30.68			184.76
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72	109.05	115.64	101.59	74.01	113.71			978.56
HOG FUEL	971.59	832.00	914.26	1,115.88	1,186.72	1,146.19	1,149.26	1,108.85	1,074.40	1,059.85			10,559.00
MATTRESSES	0.00	0.00	0.00	36.13	34.34	73.02	25.35	22.69	17.77	37.42			248.72
NON-FERROUS	8.28	8.07	5.93	5.47	7.00	5.47	5.16	8.72	5.34	6.96			66.40
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	48.74	54.21	47.49	44.87	51.43			488.13
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	3.35	0.00	4.11	1.29	0.00			9.36
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50	0.89	0.78	1.28	0.82			9.90
REUSE (SVOPTextiles)	10.86	13.86	14.22	14.71	18.77	14.61	10.16	8.72	14.07	11.82			131.80
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88	8.68			288.69
RUBBLE	72.20	90.03	109.51	156.61	128.94	140.76	149.17	98.97	96.78	100.44			1,145.41
SHEETROCK (DRYWALL)	2.88	0.00	0.00	0.00	0.08	26.13	0.00	0.00	0.00	0.00			29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.52
TIRES	12.43	10.58	13.17	13.01	25.00	18.05	18.63	17.87	16.44	13.06			158.24
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	0.00	0.00	17,511.99
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	0.00	0.00	17,511.99
Metro Dry	3,377.48	3,646.43	4,028.14	4,488.14	4,222.85	4,166.98	4,352.29	4,963.43	4,962.27	4,047.93			40,452.14
Less Yard debris	238.79	157.06	153.19	223.24	257.91	247.92	259.07	214.64	216.71	215.36			2,174.88
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	1,738.74	1,729.85	1,683.90	1,593.21	1,457.01	1,583.48	0.00	0.00	15,337.11
INBOUND MSW	15,885.54	15,871.77	17,114.49	17,063.36	17,808.02	17,077.32	17,215.28	16,888.00	15,453.84	16,571.62			166,450.04
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	15,860.96	13,777.46	15,633.23			152,977.02
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	10.70%	10.83%	10.85%	#DIV/0!	#DIV/0!	10.52%
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	35.87%	39.12%	#DIV/0!	#DIV/0!	37.91%
% Dry In	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	26.29%	24.43%	#DIV/0!	#DIV/0!	24.30%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 10/31/12													
	2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	2.73	1.46	4.39	2.03	1.22	31.39
CARDBOARD	90.83	98.87	125.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.69	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.93	5.16	5.47	3.76	5.53	0.00	15.59	10.23	88.99
CRACKED POTS	0.00	0.22	1.94	2.88	1.26	1.33	4.00	2.71	0.72	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.36	25.04	24.22	28.46	23.66	23.98	27.72	23.68	27.61	20.11	19.36	294.07
FERROUS	158.46	184.73	177.33	173.02	198.50	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.61	1.53	26.97
FOAM	10.37	7.39	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FRON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.50	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.26	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HARD PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATRESSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.72	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,834.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.82	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.34	32.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	1.31	0.00	2.87	0.00	1.31	0.00	6.34
REBUILDING CENTER	2.02	0.94	4.22	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SDP)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	8.61	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.19	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.19	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	6.36	19.96	19.69	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,577.27	1,505.98	1,938.07	1,736.04	1,559.68	1,609.41	1,642.57	1,573.49	4,402.82	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,109.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,352.34	1,199.32	1,038.25	869.91	894.84	975.90	163.94	171.92	7,344.62
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	536.72	521.43	739.50	747.73	597.59	1,739.28	1,111.84	11,238.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,155.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,276.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.18%	8.85%	8.79%	8.78%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	8.94%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	13.20%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	24.41%
% Dry In	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 10/31/12													
TONNAGE VARIANCE - 2012 VS 2011													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	0.76	-1.54	2.99	-2.11	-0.93	1.93	0.54	0.41	0.98	-7.17	-3.94	1.95	-10.03
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	-0.86	0.03	2.80	-0.84	0.04	0.53	-1.41	-2.03	1.22	-10.41
CARDBOARD	20.91	0.16	-23.75	8.74	-19.65	-42.91	7.36	-12.76	-44.62	36.54	-108.21	-91.69	-275.20
CARPET	-6.96	-13.78	-4.56	-5.50	-8.93	-5.16	7.51	-3.76	-5.53	0.00	15.59	-10.23	-72.49
CRACKED POTS	0.00	0.18	-1.27	-1.67	0.71	-0.67	-1.33	-1.39	0.03	-0.18	0.00	0.00	-5.95
ELECTRONICS	-8.79	-4.60	-3.94	2.83	-1.61	4.51	-2.12	-6.73	0.51	-4.58	-20.11	-19.36	-59.97
FERROUS	1.39	-39.69	-24.04	9.41	-23.54	-23.24	0.78	-18.73	-25.53	-8.96	-140.29	-122.61	-397.13
FILM PLASTICS	0.26	-0.08	2.18	0.01	-1.62	-0.12	0.42	-1.29	-3.09	0.17	-2.61	-1.53	-7.30
FOAM	-2.02	1.11	-9.76	1.29	-7.22	4.14	-8.14	1.45	-3.48	-8.75	0.00	-0.82	-32.20
FREON	5.01	1.55	-1.13	-4.36	-2.57	-0.25	0.78	0.22	-1.83	-0.40	-5.60	-5.50	-14.08
GLASS	-0.98	0.32	5.21	4.20	-13.45	0.79	3.82	-2.27	10.52	18.47	-16.07	-15.12	-4.56
HARD PLASTIC	11.05	7.61	-4.47	24.90	9.21	18.78	32.56	6.96	-22.91	26.81	-76.33	-82.13	-47.96
HOG FUEL	114.73	47.50	7.81	233.12	89.72	142.89	271.27	173.37	112.42	100.84	-837.88	-805.19	-349.40
MATRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	17.77	37.42	0.00	0.00	248.72
NON-FERROUS	3.03	6.32	2.76	-0.25	-2.30	-0.70	1.24	3.40	-1.46	-1.36	-5.94	-6.11	-1.37
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,426.39	-2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	-6,834.01	-6,094.55	-30,940.41
OTHER PAPER	9.69	1.90	-15.55	23.53	38.42	10.87	25.64	22.81	1.76	12.98	-32.14	-32.95	66.98
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	-0.85	1.41	1.35	-1.31	4.11	-1.58	0.00	-1.31	0.00	3.02
REBUILDING CENTER	-0.70	0.20	-2.73	-0.98	-0.45	-0.85	-1.72	-0.80	0.31	-2.66	-1.49	-0.81	-12.68
REUSE (SVDPI)	-0.63	13.86	-5.93	14.71	6.62	2.07	3.02	0.21	7.73	11.82	-20.46	-8.61	24.41
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88	8.68	0.00	0.00	288.69
RUBBLE	-5.41	9.20	16.32	22.27	-123.76	-32.49	6.09	-47.50	-30.32	-7.17	-99.90	-69.19	-361.86
SHEetrock (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	-9.38	-6.52	-5.45	1.08	-17.68	-1.06	4.28	-0.86	-3.66	-12.92	-8.74	-54.84
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-2,367.81	-1,822.33	-1,390.38	-1,820.31	-2,162.29	-1,936.68	-8,236.83	-7,378.31	-32,011.38
TOTAL LESS ORGANICS	150.06	21.31	80.66	395.37	58.58	241.72	374.29	198.44	31.15	225.35	-1,402.82	-1,283.76	-1,070.97
Metro Dry	-118.11	377.79	127.37	686.98	-212.93	57.92	203.35	-322.93	110.88	-70.86	-3,136.01	-3,293.21	-5,589.76
Less Yard debris	88.87	3.85	-10.59	11.55	-1,094.43	-951.41	-788.18	-655.27	-678.13	-760.54	-163.54	-171.32	-5,169.74
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	-70.07	383.82	1,153.01	1,193.13	1,162.47	853.71	709.28	985.89	-1,239.28	-1,111.84	4,098.77
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-882.43	-1,126.32	-310.33	-2,059.40	-2,042.34	828.59	15,759.73	-16,400.03	41,486.45
OUTBOUND MSW	-648.04	403.54	-1,234.45	-510.14	-773.27	-1,599.03	-309.80	-2,007.12	-2,669.80	-354.10	-14,497.90	-15,536.45	-39,756.56
% recovered to MSW	-13.50%	-72.76%	9.66%	-431.20%	-6.64%	-21.46%	-120.61%	-9.64%	-1.53%	27.20%	8.90%	7.83%	-678.14%
% NET TO DRY	-51.81%	4.62%	55.01%	55.87%	-541.50%	2059.96%	571.66%	-264.36%	639.68%	-1391.32%	39.52%	33.76%	-73.33%
% Dry In	10.62%	-1289.83%	-15.26%	-749.24%	24.13%	-5.14%	-65.53%	15.68%	-5.43%	8.55%	19.89%	20.08%	13.47%



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions. Month ending: Oct 31, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
20140kid	Skid loader Boom broken	10-1	10-5	Remove and replace boom	None	None
01491	Compactor 1 bad wire in hose track	10-12	10-12	Take apart hose track replace wire reinstall track	01493	None
25011	Volvo hard line on thumb cly	10-23	10-24	Replace hard line	Linkbelt	None
20139	950 loader bad injector	10-18	10-19	Peterson replaced injector	20138	None
25011	Swing drive came loose	10-23	10-23	Clyde west repaired	Linkbelt	None
01507	Motor and gear box tore off load belt	10-25	10-31	Feed on incline belt install new motor and wall	None	None

RECOLOGY OREGON RECOVERY
Random Load Inspection Log

For: Oct-12

Updated: 11/9/2012

Total Hospital Loads	139
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#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
1	10/1/2012	7:58	RECOLOGY	3	96330	VA	COM	COMP	PATRICK	CLEAR
2	10/1/2012	9:10	RECOLOGY	3	96330	VA	COM	DB	PATRICK	CLEAR
3	10/1/2012	10:35	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
4	10/2/2012	7:15	WMO	3	95802	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
5	10/2/2012	7:45	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
6	10/2/2012	8:05	WMO	3	94830	HOLLADAY PARK	COM	COMP	REGGGIE	CLEAR
7	10/3/2012	7:15	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
8	10/3/2012	7:35	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
9	10/3/2012	7:55	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
10	10/3/2012	8:10	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
11	10/3/2012		WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
12	10/3/2012	11:00	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
13	10/4/2012	7:15	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
14	10/4/2012	7:40	WMO	3	94830	GOOD SAM	COM	COMP	REGGGIE	CLEAR
15	10/4/2012	8:05	WMO	3	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
16	10/4/2012	8:20	WMO	3	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
17	10/4/2012	8:35	WMO	3	96366	PROVIDENCE	COM	COMP	BRYAN	CLEAR
18	10/4/2012	11:00	RECOLOGY	3		VA HOSPITAL	COM	COMP	PATRICK	CLEAR
19	10/5/2012	7:15	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
20	10/5/2012	7:45	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
21	10/6/2012	7:15	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
22	10/6/2012	7:15	WMO	3	96490	EMANUEL	COM	COMP	ED	CLEAR
23	10/6/2012	7:29	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
24	10/6/2012	7:29	RECOLOGY	3	96315	VA	COM	COMP	DAVE	CLEAR
25	10/6/2012	8:25	TRASHCO	3	96382	OHSU	COM	COMP	ROB	CLEAR
26	10/8/2012	7:10	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	
27	10/8/2012	7:10	WMO	3	96490	EMANUEL	COM	COMP	DAVE	
28	10/8/2012	7:10	WMO	3	94830	GOOD SAM	COM	COMP	REGGGIE	
29	10/8/2012	7:35	RECOLOGY	3	96330	VA HOSPITAL	COM	COMP	JIM	
30	10/8/2012	7:45	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	
31	10/9/2012	7:20	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
32	10/9/2012	7:45	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
33	10/10/2012	7:15	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
34	10/10/2012	7:40	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
35	10/10/2012	8:05	WMO	3	96386	EMANUEL	COM	COMP	DAVE	CLEAR
36	10/11/2012	7:15	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
37	10/11/2012	7:30	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
38	10/11/2012	7:45	WMO	3	94830	GOOD SAM	COM	COMP	REGGGIE	CLEAR
39	10/11/2012	8:10	WMO	3	95331	PROVIDENCE	COM	DB	DICK	CLEAR
40	10/11/2012	11:00	RECOLOGY	3	96330	VA HOSPITAL	COM	DB	PATRICK	CLEAR
41	10/12/2012	7:10	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
42	10/12/2012	7:10	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
43	10/13/2012	7:10	WMO	3	95778	EMANUEL	COM	COMP	JAKE	CLEAR
44	10/13/2012	7:10	WMO	3	95778	PROVIDENCE	COM	COMP	JAKE	CLEAR
45	10/13/2012	1:32	JUNK WAY	2	94589	NE PORTLAND	RES	DT	JOEL	CLEAR
46	10/13/2012	1:45	PUBLIC	1	JMI	SW PORTLAND	RES	BT	TOM	CLEAR
47	10/15/2012	7:05	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
48	10/15/2012	7:05	WMO	3	94830	GOOD SAM	COM	COMP	REGGGIE	CLEAR
49	10/15/2012	7:05	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
50	10/15/2012	7:12	RECOLOGY	3	96330	VA HOSPITAL	COM	COMP	PATRICK	CLEAR
51	10/15/2012		WASH CO	3	95811	ST. VINCENT	COM	DB	JOHN	CLEAR
52	10/15/2012		RECOLOGY	3	96330	VA HOSPITAL	COM	DB	PATRICK	CLEAR
53	10/16/2012	7:50	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
54	10/16/2012	10:00	WMO	3	96496	PROVIDENCE	COM	DB	REGGGIE	CLEAR
55	10/16/2012	12:00	RECOLOGY	3	96449	LAURELHURST VILLGE	COM	COMP	CASEY	CLEAR
56	10/16/2012	12:20	PDR	3	94569	SE PORTLAND	COM	SL	JOE	CLEAR
57	10/17/2012	7:15	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
58	10/17/2012	7:35	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
59	10/17/2012	7:50	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
60	10/18/2012	7:15	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
61	10/18/2012	7:45	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
62	10/18/2012	8:05	WMO	3	94830	GOOD SAM	COM	COMP	REGGGIE	CLEAR
63	10/18/2012	8:20	WMO	3	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
64	10/18/2012	1:00	RECOLOGY	3	96330	VA HOSPITAL	COM	DB		CLEAR
65	10/18/2012	2:00	RECOLOGY	3	96330	VA HOSPITAL	COM	COMP		CLEAR
66	10/18/2012	4:05	WMO	3	96496	PROVIDENCE	COM	DB	DAN	CLEAR
67	10/19/2012	7:15	WMO	3	95811	ST. VINCENT	COM	DB	MIKE	CLEAR
68	10/19/2012	7:55	WMO	3	94830	PROVIDENCE	COM	DB	REGGGIE	CLEAR
69	10/19/2012	8:15	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
70	10/19/2012	3:50	WMO	3	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
71	10/20/2012	7:05	WMO	3	96386	EMANUEL	COM	COMP	JAKE	CLEAR
72	10/20/2012	7:05	WMO	3	96386	PROVIDENCE	COM	DB	JAKE	CLEAR
73	10/20/2012	7:40	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
74	10/22/2012	7:15	WMO	3	96490	GOOD SAM	COM	COMP	DAVE	CLEAR
75	10/22/2012	7:35	WMO	3	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
76	10/22/2012	8:05	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR
77	10/22/2012	12:00	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
78	10/22/2012	1:50	RECOLOGY	3	96457	VA HOSPITAL	COM	COMP	DAVE	CLEAR
79	10/22/2012	3:30	RECOLOGY	3	96457	VA HOSPITAL	COM	DB	DAVE	CLEAR
80	10/22/2012	4:00	WMO	7	96496	PROVIDENCE	COM	DB	BARRY	CLEAR
81	10/23/2012	7:10	WMO	3	96386	PROVIDENCE	COM	DB	DICK	CLEAR
82	10/23/2012	7:10	TRASHCO	3	94538	OHSU	COM	COMP	MIKE	CLEAR
83	10/23/2012	2:42	WMO	3	96496	PROVIDENCE	COM	DB	SERGAY	CLEAR
84	10/24/2012	7:10	WMO	3	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
85	10/24/2012	7:10	W	3	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
86	10/24/2012	7:10	ECKERT	3	95318	SW PORTLAND	COM	FL	KURT	CLEAR
87	10/25/2012	7:08	WMO	3	96490	KAISER	COM	COMP	DAVE	CLEAR
88	10/25/2012	7:08	WMO	3	95802	PROVIDENCE	COM	DB	DICK	CLEAR
89	10/25/2012	7:08	WMO	3	96490	GOOD SAM	COM	COMP	DAVE	CLEAR
90	10/25/2012	8:55	RECOLOGY	3	96330	VA HOSPITAL	COM	COMP	PATRICK	CLEAR
91	10/26/2012	7:05	WMO	3	95802	EMANUEL	COM	COMP	DICK	CLEAR
92	10/26/2012	3:48	GREAT WESTERN INK	1	FFF	NW PORTLAND	RES	BT	JEFF	CLEAR
93	10/26/2012	10:42	RECOLOGY	3	96330	VA HOSPITAL	COM	DB	JIM	CLEAR
94	10/26/2012	11:00	TRASHCO	3	96382	OHSU	COM	RL	ROB	CLEAR
95	10/27/2012	7:05	WMO	3	95778	EMANUEL	COM	COMP	JAKE	CLEAR
96	10/27/2012	7:05	WMO	3	95778	PROVIDENCE	COM	COMP	JAKE	CLEAR
97	10/29/2012	3:10	OPF	10	96529	FRED MEYERS	COM	COMP		CLEAR
98	10/29/2012	3:40	WMO	10	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
99	10/29/2012	3:10	WMO	10	96490	KAISER	COM	COMP	DAVE	CLEAR
100	10/29/2012	10:45	TRASHCO	12	95529	PORTLAND	COM	DB	DAVE	CLEAR
101	10/29/2012	7:20	WCDB	12	95811	PORTLAND	COM	DB		CLEAR
102	10/29/2012	5:00	WMO	10	95802	PROVIDENCE	COM	COMP	DICK	CLEAR
103	10/29/2012	7:30	APM	11	94512	PROVIDENCE	COM	RL		CLEAR
104	10/29/2012	8:00	ECKERT	9	95318	PORTLAND	COM	FL	TRAVIS	CLEAR
105	10/29/2012	3:20	WMO	10	94830	PROVIDENCE	COM	COMP	REGGGIE	CLEAR
106	10/29/2012	4:45	WMO	10	94830	EMANUEL	COM	COMP	REGGGIE	CLEAR
107	10/30/2012	7:05	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
108	10/30/2012	12:20	OPF	2	95476	PORTLAND HOUSE	COM	DB	RYAN	CLEAR
109	10/31/2012	7:10	WMO	3	94830	GOOD SAM	COM	COMP	REGGIE	CLEAR
110	10/31/2012	7:10	WMO	3	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
111	10/31/2012	7:10	WMO	3	96490	PROVIDENCE	COM	COMP	DAVE	CLEAR
112	10/31/2012	8:46	TRASHCO	3	95529	OHSU	COM	COMP	DAVE	CLEAR
113	10/31/2012	8:50	WMO	3	96490	EMANUEL	COM	COMP	DAVE	CLEAR



Meeting Summary

**Metro Central Joint Site Meeting
 Metro Regional Headquarters
 December 11, 2012
 Via phone conference**

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger		Dan Walsh
Penny Erickson	James Waterman	
Bruce Philbrick		

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- o First aid for sort line worker who cut his hand on a piece of metal.
- o A second incident resulted in the windshield of one of the loaders being broken.
- o No supervisor visits from the security team were noted on the report.

Transport Operations Report

- o Dan reported that everything is going fine.

Report on Transport Coordination Activities

- o Dan and James reported that coordination is going well and no changes occurred during the month.
- o Penny asked how the over loads were going. Both James and Dan reported that the number of over loads has been very reasonable.

Equipment Maintenance Report

- o BHS worked on the infeed conveyor/hopper to install steel skirting.
- o A broken bucket cylinder was repaired on one of the loaders.
- o The short infeed conveyor on the organics line had a broken/twisted paddle and was repaired.
- o Additional work was completed on the infeed conveyor, installing new brackets and repairing another paddle.
- o A magnet was still pending on one of the 950's.
- o The sweeper broom was down. The new interior cylinder was delivered with bad welds, and the unit was taken out of service to short up the welds prior to use. A loaner is being used pending the arrival of the new unit.

Status of Recovery Operations

- o James reported that ROR achieved a 40.50 % recovery rate for the month. ROR is on track to make its quarterly goal.
- o James reported that the numbers were increased with the marketing of carpet, and that carpet padding (mixed) is being shipped to ECR.
- o Mattress recovery tonnage is off a bit, but not unreasonably so.
- o James reported that the sort line worker schedule has been revised; all 18 workers are now on the clock 8:00 a.m.-4:30 p.m. daily, rather than working split shifts.

- Penny asked about the markets information Metro requested earlier this year. James responded that Dave is responsible for providing that information; he is out this week and will be responding when he returns.

Organics Update

- James reported that things are going well. Last month ROR received 6000 residential tons and 1663 commercial tons.
- ROR shipped out 7665 tons, which left about seven tons on the floor at the end of the month.
- Penny asked if James had gathered the information concerning the leachate that was pumped from the pit during October. James reported that he is still waiting on information from the vendor. Bravo Environmental shipped out 3500 or 4000 gallons of leachate for treatment.
- Penny asked why ROR made the decision to pump and transport the leachate via third party, and James responded that the ROR pump was out of operation and the pit was filling quickly due to heavy moisture content in the material.
- Bruce asked how the leachate is normally handled, and James answered that it would be pumped into outgoing loads via a three-inch PVC pipe which runs along the loading conveyor.
- Bruce asked if its moisture could be attributed to the residential or commercial material. James responded that probably both types of load are contributing to the high moisture level.
- James further reported that construction is complete and the organics area is clear, providing extra area that is helpful in day to day functioning.
- James also shared that ROR has added a rubber edge on the loader bucket to help keep debris clear of the floor and reduce track out.
- Penny asked how ROR was ensuring the “first in, first out” approach to keep material from staying in the corner too long. James said that the loader operator places the older material along the infeed area and pushes the newer material to the corner.
- Penny asked about the apparent increase in the number of seagulls. James reported that he is working on talking to the head hawk man to determine if they need to increase the work or bring in different birds.

Facility Compliance

- Penny asked whether there had been any government or regulator visits, and James reported that there had been none.
- Paul asked about storm water sampling results. James reported that the samples collected in October exceeded benchmarks on copper, lead and zinc, despite the new inserts. James also mentioned that Dave has contacted Metro to set a meeting to discuss next steps.

New Business

- James reported that an hour meter has been added to the sort line. The number of hours the line runs will be added to the monthly report commencing in January 2013.
- James also reported that the conference room renovations are in progress.
- Penny asked if compaction and scheduling will change during the week of the holidays. Both James and Dan reported that work will continue during the normal hours (except for Christmas and New Years Day).
- Bruce mentioned that Metro met with Dave to discuss removal of the baler, and that Metro has agreed to remove it and fill the pit. ROR will construct the containment wall. Bruce will put together the bailer specs for the sale.
- Bruce said that Metro has asked Dave for an updated organics contingency plan in the event that NN is not available.

Next Meeting:
January 15th, Metro Central Conference Room
9:00 a.m.

JH/pac
Attachments
S:\REM\penny\Joint Site Meetings\2012\summaries\Dec\mcs\joinMCS12112012summary.docx
Queue

Recology Oregon Recovery Inc.														
Metro Central Transfer Station														
Year Over Year Volume Analysis														
Month Ended: 11/30/12														
	2012 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	
ANIT-OIL	3.00	3.05	6.99	4.39	5.74	6.44	7.46	6.68	6.02	1.39	4.89		55.65	
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.59	3.34	2.77	0.93	2.98	2.07		23.05	
CARDBOARD	111.74	98.71	101.55	109.15	94.66	74.57	114.13	83.66	58.54	131.75	89.75		1,068.21	5.60%
CARPET	2.57	0.00	0.00	0.05	0.00	0.00	12.98	0.00	0.00	0.00	25.87		41.47	
CRACKED POTS	0.00	0.04	0.64	0.41	1.97	0.66	2.67	1.32	0.75	0.07	0.13		8.66	
ELECTRONICS	14.83	22.56	21.70	27.05	26.85	19.15	21.26	34.45	23.17	28.03	17.99		252.04	
FERROUS	159.85	145.04	153.29	182.44	174.96	161.89	197.12	175.87	168.41	185.72	176.65		1,881.24	9.86%
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25	1.86	1.31	1.42	2.17	2.63		22.30	
FOAM	8.35	8.30	10.96	13.70	9.32	17.61	0.00	15.82	11.52	9.28	5.67		110.53	
FREON	11.61	7.54	6.43	6.36	6.93	5.55	9.35	7.59	7.09	7.53	5.76		81.74	
GLASS	16.06	15.32	13.23	15.45	9.60	12.05	26.30	18.33	27.74	30.68	14.45		199.21	
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72	109.05	115.64	101.59	74.01	113.71	80.24		1,058.80	
HOG FUEL	971.59	832.00	914.26	1,115.88	1,186.72	1,146.19	1,149.26	1,108.85	1,074.40	1,059.85	937.59		11,496.59	60.23%
MATTRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	17.77	37.42	30.31		279.03	
NON FERROUS	8.28	8.07	5.93	5.47	7.00	5.47	5.26	8.72	5.34	6.96	1.95		68.33	
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	48.74	54.81	47.89	44.87	51.48	49.71		537.84	2.82%
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	1.35	0.00	4.13	1.29	0.00	1.41		10.77	
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50	0.89	0.78	1.28	0.82	0.61		10.51	
REUSE (SVDPT)Textiles	10.86	13.86	14.22	14.71	18.77	14.61	10.16	8.72	14.07	11.82	4.04		135.84	
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88	8.68	13.07		301.76	
ROBBLE	72.20	90.03	109.51	158.61	128.94	140.76	149.17	98.97	96.78	100.44	98.88		1,244.29	6.52%
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00		29.02	
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.52	
TIRES	12.43	10.58	13.17	13.01	25.00	18.05	16.63	17.87	16.44	13.06	10.82		169.06	
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	
SUBTOTAL	1,540.39	1,384.83	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	1,574.49	0.00	19,086.48	19,086.48
TOTAL LESS ORGANICS	1,540.39	1,384.83	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	1,574.49	0.00	19,086.48	85.02%
Metro Dry	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.88	4,352.28	4,065.42	4,062.27	4,047.93	3,453.35		43,905.49	
Less Yard debris	238.79	157.06	153.19	223.24	257.91	247.91	250.07	214.64	216.71	215.36	176.04		2,350.92	
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	1,738.74	1,729.85	1,683.90	1,593.21	1,457.01	1,583.48	1,398.45	0.00	16,735.56	
INBOUND MSW	15,885.54	15,871.77	17,114.49	17,063.96	17,808.02	17,077.32	17,215.28	16,858.80	15,453.84	16,571.62	16,066.59		182,516.63	
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	15,860.96	13,777.46	15,633.23	15,070.42		168,047.44	
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	10.70%	10.83%	10.85%	9.80%	#DIV/0!	10.46%	
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	35.87%	39.12%	40.50%	#DIV/0!	38.12%	
% Dry In	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	26.29%	24.43%	21.49%	#DIV/0!	24.06%	

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 11/30/12													
	2011												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	2.73	1.46	4.39	2.03	1.22	31.99
CARDBOARD	90.83	98.87	125.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.69	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.93	5.16	5.47	3.76	5.53	0.00	15.59	10.23	88.09
CRACKED POTS	0.00	0.22	1.91	2.08	1.28	1.33	4.00	2.71	0.72	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.16	25.04	24.22	38.46	23.66	23.38	27.72	23.68	27.61	20.11	19.36	294.02
FERROUS	158.46	184.73	177.33	173.03	198.50	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.61	1.53	26.97
FOAM	10.37	7.19	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FREON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.50	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.26	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HARD PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATRESSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.72	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,834.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.42	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.14	37.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	1.31	0.00	2.87	0.00	1.31	0.00	6.34
REBUILDING CENTER	2.02	0.94	4.22	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SVDP)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	8.61	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.19	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.19	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	6.36	19.96	19.69	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,577.27	1,505.98	1,938.07	1,736.04	1,559.68	1,609.41	1,642.57	1,573.49	1,402.82	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,109.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,352.34	1,199.32	1,038.25	869.91	894.84	975.90	162.54	171.92	7,344.62
Less Rems From South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	536.72	521.43	739.50	747.73	597.59	1,239.78	1,111.84	11,238.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,155.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,226.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.18%	8.85%	8.79%	8.78%	10.37%	9.54%	8.90%	8.49%	9.39%	9.04%	8.90%	7.83%	8.93%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	13.20%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	24.41%
% Dry In	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 11/30/12													
TONNAGE VARIANCE - 2012 VS 2011													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT OIL	0.76	-1.54	2.99	2.11	-0.93	1.93	0.54	0.41	0.98	-7.17	0.95	-1.95	-5.14
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	-0.86	0.03	-2.80	-0.84	0.04	-0.53	-1.42	0.04	-1.22	-8.34
CARDBOARD	20.91	-0.16	-23.75	8.74	-19.65	-42.91	2.36	-12.76	-44.62	36.54	-18.46	-91.69	-183.45
CARPET	-6.96	-13.78	-4.56	-5.50	-8.93	-5.16	7.51	-3.76	-5.53	0.00	10.28	-10.23	-46.62
CRACKED POTS	0.00	-0.18	-1.27	-1.67	0.71	-0.67	-1.33	-1.39	0.03	-0.18	0.13	0.00	-5.82
ELECTRONICS	-8.79	-4.60	-3.34	2.83	-1.61	-4.51	-2.12	6.73	-0.51	-4.58	-2.12	-19.36	-41.98
FERROUS	1.39	-39.69	-24.04	9.41	-23.54	-23.24	0.78	-18.73	-25.53	8.96	36.36	-122.61	-220.48
FILM PLASTICS	0.26	-0.08	2.18	0.01	-1.62	-0.12	0.42	-1.29	-3.09	0.17	0.02	-1.53	-4.67
FOAM	-2.02	1.11	-9.76	1.29	-7.22	4.14	-8.14	1.45	-3.48	-8.75	5.67	-0.82	-26.53
FREON	5.01	1.55	-1.13	-4.36	-2.57	-0.25	0.78	0.22	-1.83	-0.40	0.16	-5.50	-8.32
GLASS	-0.98	0.32	5.21	4.20	-13.45	0.79	3.82	-2.27	10.52	18.47	-1.62	-15.12	9.89
HARD PLASTIC	11.05	7.61	-4.47	24.90	9.21	18.78	32.56	6.96	-22.91	26.81	3.91	-82.13	32.28
HOG FUEL	114.73	47.50	7.81	233.12	89.72	142.89	271.27	173.37	112.42	100.84	99.71	805.19	588.19
MATRASSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	17.77	37.42	30.31	0.00	279.03
NON-FERROUS	3.03	6.32	2.76	-0.25	-2.30	-0.70	1.24	3.40	-1.46	-1.36	-3.99	-6.11	0.58
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,426.39	-2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	-6,834.01	-6,094.53	-30,940.41
OTHER PAPER	9.69	1.90	-15.55	23.55	38.42	10.87	25.64	22.81	1.76	12.98	17.57	-32.95	116.69
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	-0.85	1.41	1.35	-1.31	4.11	-1.58	0.00	0.10	0.00	4.43
REBUILDING CENTER	-0.70	0.20	-2.73	-0.98	-6.45	-0.85	-1.72	-0.80	0.31	-2.66	-0.88	-0.81	-12.07
RUBBER (SWDP)	-0.63	13.86	-5.93	14.71	6.62	2.07	3.02	0.21	7.79	11.82	-16.42	-8.61	28.45
SHING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88	8.68	13.07	0.00	301.76
SHINGLE	-5.41	9.20	16.32	22.27	-123.76	-32.49	6.09	47.50	-30.32	-7.17	-1.02	-69.19	-262.98
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	9.38	-6.52	-5.45	1.08	-17.68	-1.06	4.28	-0.86	-3.66	-2.10	-8.74	44.02
YARD DEBRIS	0.00	0.00	-14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-2,867.81	-1,822.33	-1,390.38	-1,820.31	-2,162.29	-1,936.68	-6,662.34	-7,378.31	-30,436.89
TOTAL LESS ORGANICS	150.06	21.31	-80.66	395.37	58.58	241.72	374.29	198.44	31.45	225.35	171.67	-1,283.76	503.52
Metro Dry	-118.11	377.79	127.37	686.98	-212.93	57.92	203.35	-322.93	110.88	-70.86	317.24	-3,293.21	-2,136.41
Less Yard debris	88.87	3.85	-10.59	11.55	-1,094.43	-951.41	-788.18	-655.27	-678.13	-760.54	12.50	171.92	-4,993.70
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	-70.07	383.82	1,153.01	1,193.13	1,162.47	853.71	709.28	985.89	159.17	-1,111.84	5,497.22
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-883.43	-1,126.32	-310.33	-2,059.40	-2,042.34	-828.59	296.86	-16,400.03	-25,419.86
OUTBOUND MSW	-648.04	403.54	-1,234.45	-510.14	-773.27	-1,599.03	-309.80	-2,007.12	-2,669.80	-354.10	572.52	-15,556.45	-24,686.14
% recovered to MSW	-13.50%	-72.76%	9.66%	-431.20%	-6.64%	-21.46%	-120.61%	-9.64%	-1.53%	-27.20%	57.83%	7.83%	-629.20%
% NET TO DRY	-51.81%	4.62%	-55.01%	55.87%	-541.50%	2059.96%	571.66%	-264.36%	639.68%	-1391.32%	50.16%	33.76%	-257.31%
% Dry In	10.62%	-1289.83%	-15.26%	-749.24%	24.13%	-5.14%	65.53%	15.68%	-5.43%	8.55%	106.90%	20.08%	8.40%

11/9/2012	01497	Horizontal Belt #1	SE 7 Day Service. Service and inspect.	X	4516717	Joel Petagall 1		3810		
11/9/2012	01496	Incline Intend #2	SE 7 Day Service. Service and inspect.	X	4516717	Joel Petagall 0.5		3811		
11/9/2012	01494	Incline Intend #1	SE 7 Day Service. Blow off chain, oil chain, check paddles.	X	4768092	Richard Everhart 3.5		3809		
11/9/2012	01507	Portable Sortline	SE 80 Day. Grease pulleys, blow out motors, cut debris from pulley.	X	4768092	Richard Everhart 4		3808		
11/9/2012	01532	Horizontal Baler	SE 7 Day Service. Visual inspection.	X	4768092	Richard Everhart 0.5		3813		
11/9/2012	20139	CAT 950 Loader	LF 250 Hour Service. Top off fluids, change oil light bulbs.	X	4530674	Cory Johnson		3793		
11/9/2012	08125	Hydrat 60 Forklift	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
08126	Hydrat 50 Forklift	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
20136	CAT 900 Loader	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
20139	CAT 950 Loader	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
20140	CAT 938 Loader	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
20141	CAT 908 Loader	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
20141	Other	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
20154	CAT 914 Loader	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
20116	Excavator	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
25011	Rental Excavator	engine compartment.	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X	4768092	Richard Everhart 1.7		3814		
11/9/2012	28000	Mac Duss Trucks	SE 7 Day Service. Vacuum breakdown and hazard pt.	X	4768092	Richard Everhart 2.5		3915		
11/11/2012	27003	Metro Scale D	SE 30 Day Service. Pressure wash on and around Scale D.	X	4528297	Simon Beede 1.5		3991		
11/12/2012	01507	Portable Sortline	Purchase rubber skirting.	X	4528299	Simon Beede 1.5		3990		
11/12/2012	06297	100 Ford Truck	Replace windshield.	X		United Auto Glass	50 # Rubber Skirting	3832		\$ 87.00
11/12/2012	12202	02 Freightliner	Bake out muffler and check coding.	X		McCoy Freightliner	Replace windshield	3994		\$ 500.00
11/12/2012	00092	Electric Car	Blt inspection.	X	4530674	Cory Johnson 0.5	Bake out muffler and check codes	3593		\$ 1,553.40
11/12/2012	08704	Sweeper	Blt inspection.	X	4530674	Cory Johnson 0.5		3806		
11/12/2012	46210	Hard Coat	Blt inspection.	X	4530674	Cory Johnson 0.5		3805		
11/12/2012	20140	CAT 938 Loader	LF 1000 Service.	X	4530674	Cory Johnson 4		3807		
11/13/2012	01491	Compactor #1	Purchase hose 100'x1 1/2 METRO	X		Fluid Connector	Hose	46611	3794	\$ 137.02
11/13/2012	20139	Cat 950 Loader	Replace bad hose.	X		Peterson	46611	3794		
11/13/2012	20140	Steel steel loader	Replace windshield.	X		United Auto Glass	Hydraulic hose	46620	3810	\$ 233.15
11/13/2012	16826	13 Peterbilt	RS 250 RS 900 Service	X			Replace windshield	46647	3595	\$ 500.00
11/13/2012	16827	13 Peterbilt	RS 250 RS 900 Service	X			RS 250	46654	3597	\$ 270.99
11/15/2012	00144	Metro Generator	SE 7 Day. Service & inspection.	X	4516717	Joel Petagall 0.5	46654	3577		\$ 270.99
11/15/2012	01491	Compactor #2	SE 7 Day. Service & inspection.	X	4516717	Joel Petagall 1		3833		
11/15/2012	01494	Incline Intend #1	SE 7 Day. Blow off chain, oil chain, check paddles.	X	4768092	Richard Everhart 4.5		3835		
11/15/2012	01496	Incline Intend #2	SE 7 Day. Blow off chain, oil chain, check paddles.	X	4768092	Richard Everhart 5		3821		
11/15/2012	01497	Horizontal Belt #1	SE 7 Day. Blow off chain, oil chain, check paddles.	X	4768092	Richard Everhart 1		3827		
11/15/2012	01497	Horizontal Belt #1	SE 7 Day. Blow off chain, oil chain, check paddles.	X	4768092	Richard Everhart 1		3822		
11/15/2012		Process Building	Repair Lights in building 11/15/12 METRO	X		Christerson	Repair signs	46659	3818	\$ 316.75
11/16/2012	17393	Western Trailer	Purchase fitting to pump air across.	X				3831		\$ 96.40
11/16/2012	01492	Compactor #2	SE 30 Day Service. Service and inspect.	X	4516717	Joel Petagall 0.5		3836		
11/16/2012	00149	Air Compressor	SE 7 Day Service. Service and inspect drain tanks.	X	4516717	Joel Petagall 0.5		3834		
11/16/2012	01493	Compactor #3	SE 30 Day Service. Service and inspect.	X	4516717	Joel Petagall 1		3837		
11/16/2012	01495	Incline Intend #2	SE 7 Day Service. Grease, blow out motors and radiator.	X	4516717	Joel Petagall 1		3824		
11/16/2012	01507	Portable Sortline	SE 7 Day. Grease pulleys, blow out motors, cut debris from pulley.	X	4768092	Richard Everhart 5		3820		
11/16/2012	01532	Horizontal Baler	SE 7 Day. Grease pulleys, blow out motors, cut debris from pulley.	X	4768092	Richard Everhart 1		3828		
11/16/2012	18227	Trailer	RS 250 Hour Service. Top of fluids, change oil light bulbs.	X	4530674	Cory Johnson 1.5		3819		

Metro Central Station

Monthly Operating Report

November 2012

Attached are various documents and reports which when combined, makes up the November 2012 Monthly Operating Report for the Metro Central Station.

Any extraordinary occurrences affecting Metro Central Station:

- Bay 4: Modification completed with all geo-blocks removed during the month.

Any correspondence between the contractor and governmental bodies relevant to contract:

- None

Complaint forms, recommended actions, and / or actions taken:

- During the month no complaints by customers or employees, recommendations or actions were taken.

Reports on near misses, accidents, incidents and the status (refer to attached Site Incident Log):

- During the month one minor injury occurred on the sorting line when a piece of metal punctured his left hand glove causing a small laceration to the index finger.
- Lost the windshield on the Cat 950 Loader (#20139) while loading metal – no fault of the operator who was not injured.

Status of operating equipment:

- Western Trailers continues to work on the new trailers to install on-board scales and make necessary enhancements to their walking floor system.
 - 11/1 – 11/5 Completed installation and reworked and installed additional steel skirting around the BHS in-feed for the sorting-line
 - 11/14 – 11/14 Organic in-feed conveyor – installed new bracket reinstalled broken paddle bracket
 - 11/19 – 11/21 Failed Cat 950 (unit #20139) – hydraulic cylinder rebuilt and reinstalled
 - 11/30 – 12/03 Organic In-feed conveyor (larger line) – Outside repair required for straightening paddle which was twisted and damaged during operation

Status of recovery operations:

- October 40.50% recover - on track to achieve stated goal (38%) by the end of the quarter several months away. Carpet and carpet padding help increase recovery by adding 25.87 tons for the month. The recovery of mattresses level off just over 30/TPM for the past several months.

Training:

- Operational on-site personnel and temporary labors received the annual storm water Nov. 6th
- LOTO (Lock-out Tag-out) training was completed by all operational personnel November 14th

Compliance:

- Use Oil: No news – all PCB and halogen samples have passed.
- Stormwater: The results of the first stormwater sample (collected in October) were received from the laboratory. Results were submitted to Metro, and showed exceedances of the new benchmarks for Copper, Lead, Zinc, and Iron.

In an effort to further reduce pollutants within stormwater runoff, Recology conducted an experiment using a new style catch basin insert, made by Clean Way. Two catch basins will be *selected* and fitted with Clean Way filtration inserts, which contain Metalzorb (a filtration media specifically designed to reduce levels of metals within stormwater runoff). The results of this experiment were submitted to Metro.

Metro Central Station

Monthly Operating Report

November 2012

While some reduction was noted in metals, these catch basin filter units alone will not provide sufficient treatment to allow the facility to meet the new stormwater standards. A meeting is suggested between Metro and Recology to discuss a path forward.

- Waste water: No update. The next sampling event will take place in January 2013.

Load check log:

- See attached.

Miscellaneous items:

- None

This completes the summary report for November 2012. Please contact Dave Dutra, General Manager or James Waterman, Operations Supervisor should you have any questions or for further details and/or revisions (added topics or format changes).



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions. Month ending: Nov 30, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
1	BHS In-feed Conveyor/Hopper #01507 Install Steel Skirting	11/1/12	11/5/12	Install skirting and rework back shield/wall	None	None
2	Cat 950 Loader #20139 Broken for cylinder Tink bucket	11/19	11/21	Cylinder was outsourced for repairs and reinstalled	20138	None
3	Organic In feed (short) Conveyor	11/30	12/3	Outsourced repair to straighten broke and twisted paddle	None	None
4	Organic In feed (same as above)	11/14	11/14	Install new brackets, reinstall broken paddle bracket	None	None

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
34	11/10/2012	7:03	WMO	3	95778	Emanual	Com	Comp	Jake	Clear
35	11/10/2012	7:03	WMO	3	95778	Providence	Com	Comp	Jake	Clear
36	11/10/2012	7:36	Trashco	3	95529	OHSU	Com	DB	Dave	Clear
37	11/12/2012	7:05	WMO	3	94830	Providence	Com	Comp	Reggie	Clear
38	11/12/2012	7:05	WMO	3	96490	Good Samaritan	Com	Comp	Dave	Clear
39	11/12/2012	7:05	WMO	3	96490	Emanual	Com	Comp	Dave	Clear
40	11/12/2012	8:02	Recology	3	96330	VA Hospital	Com	Comp	Patrick	Clear
41	11/12/2012	12:14	Trashco	3	96381	OHSU	Com	RL	rob	Clear
42	11/13/2012	7:02	Trashco	3	95529	OHSU	Com	Comp	Dave	Clear
43	11/13/2012	7:31	WMO	3	94830	Holiday Park	Com	Comp	Reggie	Clear
44	11/14/2012	7:10	WMO	3	96490	Providence	Com	Comp	Dave	Clear
45	11/14/2012	7L10	WMO	3	94830	Providence	Com	Comp	Reggie	Clear
46	11/14/2012	7L10	WMO	3	96490	Providence	Com	Comp	Dave	Clear
47	11/14/2012	7L10	WMO	3	94830	Providence	Com	Comp	Reggie	Clear
48	11/14/2012		Trashco	3	95529	OHSU	Com	Comp	Dave	Clear
49	11/14/2012	10:00	Trashco	3	96382	OHSU	Com	RL	Rob	Clear
50	11/15/2012		WMO	3	94830	Good Samaritan	Com	Comp	Reggie	Clear
51	11/15/2012		WMO	3	96490	Providence	Com	Comp	Dave	Clear
52	11/15/2012		WMO	3	95802	Providence	Com	DB	Jake	Clear
53	11/15/2012		Recology	3	96478	VA Hospital	Com	Comp	Patrick	Clear
54	11/16/2012	7:05	WMO	3	94830	Providence	Com	Comp	Reggie	Clear
55	11/16/2012	7:05	WMO	3	94690	Emanual	Com	Comp	Dave	Clear
56	11/16/2012		Trashco	3	96382	OHSU	Com	RL	Rob	Clear
57	11/16/2012		Recology	3	96457	VA Hospital	Com	DB	Rick	Clear
58	11/17/2012	7:03	WMO	3	95778	Emanual	Com	Comp	Jake	Clear
59	11/17/2012	7:03	WMO	3	95778	Providence	Com	Comp	Jake	Clear
60	11/19/2012	7:08	WMO	3	94830	Good Samaritan	Com	Comp	Reggie	Clear
61	11/19/2012	7:08	WMO	3	96490	Emanual	Com	Comp	Dave	Clear
62	11/19/2012	7:08	WMO	3	96490	OHSU	Com	Comp	Dave	Clear
63	11/19/2012	7:35	Trashco	3	95529	VA Hospital	Com	Comp	Dave	Clear
64	11/19/2012	7:35	Recology	3	96478	VA Hospital	Com	Comp	Patrick	Clear
65	11/19/2012	10:44	Trashco	3	96382	OHSU	Com	RL	Rob	Clear
66	11/20/2012	7:02	Trashco	3	95529	OHSU	Com	Comp	Dave	Clear
67	11/20/2012	7:26	Trashco	3	95529	OHSU	Com	Comp	Dave	Clear
68	11/20/2012	8:48	Trashco	3	95529	OHSU	Com	Comp	Dave	Clear
69	11/21/2012	7:01	WMO	3	94830	Providence	Com	Comp	Reggie	Clear
70	11/21/2012	7:01	WMO	3	94830	Providence	Com	Comp	Reggie	Clear

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
71	11/21/2012	7:30	WMO	3	94830	Emanual	Com	Comp	Dave	Clear
72	11/21/2012	8:29	Trashco	3	96490	OHSU	Com	Comp	Dave	Clear
73	11/22/2012	7:04	WMO	3	94830	Good Samaritan	Com	Comp	Reggie	Clear
74	11/22/2012	7:04	WMO	3	96353	Kaiser	Com	Comp	Sergay	Clear
75	11/22/2012	7:30	WMO	3	96353	Kaiser	Com	Comp	Sergay	Clear
76	11/22/2012	7:41	WMO	3	95259	Providence	Com	DB	Sergay	Clear
77	11/23/2012	7:10	WMO	10	94820	Emanual	Com	Comp	Reggie	Clear
78	11/23/2012	7:10	Recology	10	96330	VA Hospital	Com	DB	Patrick	Clear
79	11/23/2012	8:10	Recology	10	93330	VA Hospital	Com	Comp	Patrick	Clear
80	11/26/2012	7:04	WMO	3	94830	Providence	Com	Comp	Reggie	Clear
81	11/26/2012	7:04	WMO	3	93802	Emanual	Com	Comp	Dick	Clear
82	11/26/2012	7:15	Recology	3	96330	VA Hospital	Com	Comp	Patrick	Clear
83	11/26/2012	8:30	WMO	3	94830	Good Samaritan	Com	Comp	Reggie	Clear
84	11/27/2012	7:00	WMO	3	95802	Legacy	Com	comp	Dick	Clear
85	11/27/2012	7:00	Trashco	3	96363	OHSU	Com	Comp	Dave	Clear
86	11/28/2012	7:05	WMO	3	94830	Providence	Com	Comp	Reggie	Clear
87	11/28/2012	7:05	WMO	3	95802	Emanual	Com	Comp	Jake	Clear
88	11/28/2012	8:25	Recology	3	96457	VA Hospital	Com	RL	mi	Clear
89	11/28/2012	8:33	Trashco	3	95529	OHSU	Com	Comp	Dave	Clear
90	11/29/2012	7:06	WMO	3	96490	Kaiser	Com	Comp	Dave	Clear
91	11/29/2012	7:06	WMO	3	94830	Good Samaritan	Com	Comp	Patrick	Clear
92	11/29/2012	7:06	WMO	3	95802	Providence	Com	DB	Dick	Clear
93	11/29/2012	9:30	Recology	3	96455	VA Hospital	Com	DB	Jim	Clear
94	11/30/2012	7:36	Trashco	3	95529	OHSU	Com	Comp	Dave	Clear
95	11/30/2012	9:40	Trashco	3	96382	OHSU	Com	RL	Rob	Clear

Meeting Summary

Metro Central Joint Site Meeting
 ROR conference room
 January 15, 2013

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger	Dave Dutra	Dan Walsh
Bruce Philbrick	James Waterman	
Penny Erickson		
Jen High		

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- An operator was pushing in a cardboard box in Bay 5, got too close to the wall and hit the e-stop for the Comp#2 conveyor. Repairs were completed during the month.
- An employee (Sorter) complained of sharp chest pains with difficulty breathing, 911 was called. The employee returned after several days of rest.
- There was no report of Allied Barton Security supervisor visits during the month.

Transport Operations Report

- Dan reported that all is well.
- Ten loads were pulled during one Saturday earlier this month to assist with the weather-caused backup.
- The building was completely cleared last Friday.

Report on Transport Coordination Activities

- No changes in schedules other than weather and holiday related changes.

Equipment Maintenance Report

- The mechanical room door was damaged when struck unintentionally by a piece of equipment. A door company made repairs.
- Organic Line: In-feed Conveyor on #1 splice came apart; a new splice was made.
- Track for hose had failed/broken: Repairs were made in-house.
- Joystick and turbo leak: Repairs were completed in-house.
- Cat 950 Loader: The loader was taken out of service for a bad rear axle seal. A replacement was loader obtained and will be used until Peterson Cat completes repairs.
- Work continues on the ROR organics trailers.
- Dave discussed the hiring of a new mechanic and how ROR was waiting to see what his opinions would be on fixing/replacing/modifying the woodline infeed conveyor belt. They are discussing the idea of replacing the heavy belt with a rubber belt more consistent with belts on the compactor infeeds.
- Penny brought up the issue of compactor damage at Metro South, and asked if replacement of the manifolds on Compactors 1 and 3 at Metro Central was being planned. Paul gave a brief history of the issues at South and reported that Metro wanted to move forward with replacing manifolds and placing new dump valves at Central.
- There was also discussion concerning replacement of the HVAC system on the ROR office building. ROR is continuing work on collecting and refining bids for Metro review.

Status of Recovery Operations

- Dave reported that ROR recovered 37.4% of incoming dry waste for the month of December, which was a slight drop from the prior month. But, Dave added, ROR is tracking at 38% for the quarter. Dave also reported that tracking quarterly has allowed them to better manage staffing and overtime.
- Dave reported that ROR is now using only 4-5 temp employees rather than large numbers of temps (many have been transitioned into ROR employees) which will assist with implementation of a new incentive program ROR is developing. Penny asked for the details of the program, and Dave reported that it is designed around a number of points: contract compliance, safety, special effort or idea recognition, compaction rates and recovery rates. Money is being budgeted for each area. For example, a large portion of the Metro recovery bonus will be awarded to employees when the bonus is achieved. The program is intended to roll out on February 1, 2013 assuming it is approved up the organization.
- Dave also reported that ROR is looking at bringing mattress recovery back into Metro Central rather than loading and transporting them off site. It looks like the sub contractor would be required to be on site 3-4 days per week to keep up with existing volumes. All materials would be marketed by ROR.
- Penny asked if ROR was still marketing 3-tab roofing. James reported that the pile is there only to pull wood. No roofing is going out at this time.
- Carpet is being loaded with foam pad and sent to ECR, who takes it for free because of the padding value.
- Dave also reported that the wood markets seem to be looking a bit “up.”
- Next there was discussion on the idea of moving commercial organics back into the bay extension area. Several ideas were mentioned, and ROR will continue to explore methods of keeping commercial and residential wastes separated.

Organics Acceptance and Contingency Planning

- Acceptance on the floor is going well. Volumes are down, which helps.
- Bruce reported he had reviewed the plans submitted by James for organics hauling, and had some questions/suggestions he would pass along.
- Next a discussion took place concerning rejection of contaminated commercial loads. Bruce told the attendees that he had drafted a letter that would be sent to the haulers concerning contamination and the increased efforts to reduce that contamination per discussion with the City of Portland earlier this week.
- Dave and James reported that a meeting with workers in that area would be scheduled later in the week, and that renewed efforts would begin on Monday, January 21, 2013.
- Dave shared that staff will be directed to keep a minimum of three workers in the area during acceptance/loading times to ensure proper observation and coordination of the paperwork.

Baler Removal

- Bruce reported that he has a draft scope of work for the baler removal project. He is asking for help from ROR on removal of the metal walls in the area (for reuse or recycling), as well as pumping/cleaning of the pit once the baler is removed. Metro will use their fire sprinkler vendor to disconnect the fire sprinkler line that runs to the baler. Bruce is waiting for word from Metro's procurement office for next steps.

New Business

- Bruce noted ROR that the sustainability report deadline has been moved to coincide with the annual operations report.
- Bruce also reminded ROR that if residential and commercial organics were no longer being blended before transport, that contract payments would revert to paying on the outbound tonnages, which would simplify a number of things.

Next Meeting:
February 12, 2013 via phone conference
9:00 a.m.

PE/pac
Attachments
S:\REM\penny\Joint Site Meetings\2013\summaries\jan\mcs\joinMCS01152013summary.docx
Queue

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 12/31/12													
2012 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANTI-OIL	3.00	3.05	6.59	4.39	5.74	6.44	7.46	6.68	6.02	1.39	4.89	3.65	59.30
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.50	2.34	2.77	0.93	2.98	2.07	0.71	23.76
CARDBOARD	111.74	98.71	101.55	109.15	94.66	74.57	116.13	83.66	58.54	131.75	89.75	78.70	1,147.91
CARPET	2.57	0.00	0.00	0.05	0.00	0.00	12.58	0.00	0.00	0.00	25.87	41.94	83.41
CRACKED POTS	0.00	0.64	0.64	0.41	1.97	0.66	2.67	1.32	0.75	0.07	0.13	0.00	8.66
ELECTRONICS	14.83	22.56	21.70	27.05	26.85	19.15	21.26	34.45	23.17	23.03	17.99	17.20	269.24
FERROUS	159.85	145.04	153.29	182.44	174.96	161.89	197.12	175.87	168.41	185.72	176.65	131.19	2,012.43
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25	1.86	1.31	1.42	2.17	2.63	2.39	24.69
FOAM	8.35	8.30	10.96	13.70	9.32	17.61	0.00	15.82	11.52	9.28	5.67	5.41	115.94
FREON	11.61	7.54	6.43	6.36	6.93	5.55	9.35	7.59	7.09	7.53	5.76	5.16	86.90
GLASS	16.06	15.32	13.23	15.45	9.60	12.05	26.30	18.33	27.74	30.68	14.45	14.89	214.10
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72	109.05	115.64	101.59	74.01	113.71	80.24	66.08	1,124.88
HOS FUEL	971.59	832.00	914.26	1,115.88	1,186.72	1,146.19	1,149.26	1,108.85	1,074.40	1,059.85	937.59	739.18	12,235.77
MATTRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	17.77	37.42	30.31	37.52	316.55
NON-FERROUS	8.28	8.07	5.93	5.47	7.00	5.47	5.16	8.72	5.34	6.96	1.95	4.48	74.83
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	48.74	54.31	47.49	44.87	51.48	49.71	60.44	598.28
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	1.35	0.00	4.11	1.29	0.00	1.41	1.25	12.02
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50	0.89	0.78	1.28	0.82	0.61	0.74	11.25
REUSE (SVDPTextiles)	10.86	13.86	14.22	14.73	18.77	14.61	10.16	8.72	14.07	11.82	4.04	34.11	149.95
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.25	21.88	8.68	13.07	0.00	301.76
RUBBLE	72.20	90.83	109.51	158.61	128.94	140.76	149.17	98.97	96.78	100.44	98.88	54.29	1,298.58
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	12.43	10.58	13.17	13.01	25.00	18.05	18.63	17.87	16.44	13.06	10.82	8.21	177.27
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	1,574.49	1,290.54	20,377.02
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	1,574.49	1,290.54	20,377.02
Metro Dry	3,377.68	3,646.43	4,028.14	4,484.14	4,272.85	4,166.98	4,332.29	4,065.43	4,062.27	4,047.93	3,453.35	3,067.70	46,973.19
Less Yard debris	238.79	157.06	153.19	223.24	257.91	247.91	250.07	214.64	216.71	215.36	176.04	142.36	2,493.28
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	1,738.74	1,729.85	1,683.90	1,593.21	1,457.01	1,583.48	1,398.45	1,148.18	17,883.74
INBOUND MSW	15,885.54	15,371.77	17,114.48	17,063.36	17,806.02	17,077.32	17,215.28	16,888.80	15,453.84	16,571.62	16,066.59	15,859.88	198,376.51
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	15,860.96	13,777.46	15,693.23	14,132.23	14,132.23	182,179.67
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	10.70%	10.83%	10.85%	9.80%	8.14%	10.27%
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	35.87%	39.12%	40.50%	37.43%	38.07%
% Dry In	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	26.29%	24.43%	21.49%	19.34%	23.68%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 12/31/12													
2011													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	2.24	4.59	3.60	6.50	6.67	4.51	6.92	6.27	5.04	8.56	3.94	1.95	60.79
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.31	1.71	2.43	3.57	1.97	5.39	3.18	7.73	1.46	4.39	2.03	1.22	31.99
CARDBOARD	90.83	98.87	125.30	100.41	114.31	117.48	111.77	96.42	103.16	95.21	108.21	91.69	1,253.66
CARPET	9.53	13.78	4.56	5.55	8.91	5.18	5.47	3.76	5.53	0.00	15.59	10.23	88.09
CRACKED POTS	0.00	0.22	1.93	2.08	1.26	1.33	4.00	2.71	0.77	0.25	0.00	0.00	14.48
ELECTRONICS	23.62	27.16	25.04	24.22	28.46	23.66	23.38	27.72	23.68	27.61	20.11	19.36	294.02
FERROUS	158.46	184.73	177.33	173.03	198.50	185.13	196.34	194.60	193.94	176.76	140.29	122.61	2,101.72
FILM PLASTICS	2.36	3.03	0.00	2.90	1.62	2.37	1.44	2.60	4.51	2.00	2.61	1.53	26.97
FOAM	10.37	7.19	20.72	12.41	16.54	13.47	8.14	14.37	15.00	18.03	0.00	0.82	137.06
FREON	6.60	5.99	7.56	10.72	9.50	5.80	8.57	7.37	8.92	7.93	5.60	5.50	90.06
GLASS	17.04	15.00	8.02	11.25	23.05	11.26	22.48	20.60	17.22	12.21	16.07	15.12	189.32
HARD PLASTIC	70.62	81.87	91.90	69.36	102.51	90.27	83.08	94.63	96.92	86.90	76.33	82.13	1,026.52
HOG FUEL	856.86	784.50	906.45	882.76	1,097.00	1,003.30	877.99	935.48	961.98	959.01	837.88	805.19	10,908.40
MATRESSES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NON-FERROUS	5.25	1.75	3.17	5.72	9.30	6.17	3.92	5.32	6.80	8.32	5.94	6.11	67.77
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	1,422.44	1,319.43	1,483.60	1,157.05	2,426.39	2,064.05	1,764.67	2,018.75	2,193.44	2,162.03	6,834.01	6,094.55	30,940.41
OTHER PAPER	37.76	31.42	47.13	38.12	28.30	37.87	29.17	24.68	43.11	38.50	32.14	32.95	421.15
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.85	0.00	0.00	1.31	0.00	2.87	0.00	1.31	0.00	6.34
REBUILDING CENTER	2.02	0.94	4.22	1.73	1.38	1.35	2.61	1.58	0.97	3.48	1.49	0.81	22.58
REUSE (SVDP)	11.49	0.00	20.15	0.00	12.15	12.54	7.14	8.51	6.34	0.00	20.46	8.61	107.39
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	77.61	80.83	93.19	136.34	252.70	173.25	143.08	146.47	127.10	107.61	99.90	69.19	1,507.27
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TILES	6.36	19.96	19.69	18.46	23.92	35.73	19.69	13.59	17.30	16.72	12.92	8.74	213.08
YARD DEBRIS	0.00	0.00	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.90
SUBTOTAL	2,812.77	2,682.97	3,060.87	2,663.03	4,364.46	3,800.09	3,324.35	3,628.16	3,836.01	3,735.52	8,236.83	7,378.31	49,523.37
TOTAL LESS ORGANICS	1,390.33	1,363.54	1,577.77	1,505.98	1,938.07	1,736.04	1,559.68	1,609.41	1,642.57	1,573.49	1,407.87	1,283.76	18,582.96
Metro Dry	3,495.79	3,268.64	3,900.77	3,797.16	4,435.78	4,109.06	4,148.94	4,386.36	3,951.39	4,118.79	3,136.01	3,293.21	46,041.90
Less Yard debris	149.92	153.21	163.78	211.69	1,352.34	1,199.32	1,038.25	869.91	894.84	975.90	163.54	171.92	7,344.62
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,240.41	1,210.33	1,413.49	1,294.29	585.73	536.72	521.43	739.50	747.73	597.59	1,239.28	1,111.84	11,238.34
INBOUND MSW	16,997.25	15,401.06	17,949.08	17,155.05	18,690.45	18,203.64	17,525.61	18,948.20	17,496.18	17,400.21	15,769.73	16,400.03	207,936.49
OUTBOUND MSW	15,577.54	14,411.12	16,848.84	15,706.38	17,226.90	16,874.78	15,731.00	17,868.08	16,447.26	15,987.33	14,497.90	15,556.45	192,733.58
% recovered to MSW	8.18%	8.85%	8.79%	8.78%	10.37%	9.54%	8.49%	8.49%	9.39%	9.04%	8.90%	7.83%	8.94%
% NET TO DRY	35.48%	37.03%	36.24%	34.09%	13.20%	13.06%	12.57%	16.86%	18.92%	14.51%	39.52%	33.76%	24.41%
% Dry In	20.57%	21.22%	21.73%	22.13%	23.73%	22.57%	23.67%	23.15%	22.58%	23.67%	19.89%	20.08%	22.14%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 12/31/12													
TONNAGE VARIANCE - 2012 VS 2011													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	0.76	-1.54	2.99	-2.11	-0.93	1.93	0.54	0.41	0.98	-7.17	0.95	1.70	-1.49
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	-0.24	-0.57	0.02	-0.86	0.03	-2.80	-0.84	0.04	-0.53	-1.41	0.04	-0.51	-7.63
CARDBOARD	20.91	-0.16	-23.75	8.74	-19.65	-42.91	2.36	-12.76	-44.62	36.54	-18.46	-11.99	-105.75
CARPET	-6.96	-13.78	-4.56	-5.50	-8.93	-5.16	7.51	-3.76	-5.53	0.00	10.28	31.71	-4.68
CRACKED POTS	0.00	-0.18	-1.27	-1.67	0.71	-0.67	-1.33	-1.39	0.03	-0.18	0.13	0.00	-5.82
ELECTRONICS	8.79	-4.50	-3.34	2.93	-1.61	-4.51	-2.12	6.73	-0.51	-4.58	2.12	-2.16	-24.78
FERROUS	1.39	-39.69	-24.04	9.41	-23.54	-23.24	0.78	-18.73	-25.53	8.96	36.36	8.58	-89.29
FILM PLASTICS	0.26	-0.08	2.18	0.01	-1.62	-0.32	0.42	-1.29	-3.09	0.17	0.02	0.86	-2.28
FOAM	-2.02	1.11	-9.76	1.29	-7.22	4.34	-8.14	1.45	-3.48	-8.75	5.67	4.59	-21.12
FREON	5.01	1.55	-1.13	-4.36	-2.57	-0.25	0.78	0.22	-1.83	-0.40	0.16	-0.34	-3.16
GLASS	0.98	0.32	5.21	4.20	-13.45	0.79	3.82	-2.27	10.52	18.47	-1.62	-0.23	24.78
HARD PLASTIC	11.05	7.61	-4.47	24.90	9.21	18.78	32.56	6.96	-22.91	26.81	3.91	-16.05	98.36
HOG FUEL	114.73	47.50	7.81	233.12	89.72	142.89	271.27	173.37	112.42	100.84	99.71	-66.01	1,327.37
MATRASSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	17.77	37.42	30.31	37.52	316.55
NON-FERROUS	3.03	6.32	2.76	-0.25	-2.30	-0.70	1.24	3.40	-1.46	-1.36	-3.99	0.37	7.06
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	-1,422.44	-1,319.43	-1,483.60	-1,157.05	-2,428.39	-2,064.05	-1,764.67	-2,018.75	-2,193.44	-2,162.03	-6,834.01	-6,094.55	-30,940.41
OTHER PAPER	9.69	1.90	15.55	23.55	38.42	10.87	25.64	22.81	1.76	12.98	17.57	27.49	177.13
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	-0.85	1.41	1.35	-1.31	4.11	-1.58	0.00	0.10	1.25	5.68
REBUILDING CENTER	-0.70	0.20	-2.73	-0.98	-0.45	-0.85	-1.72	-0.80	0.31	-2.66	-0.88	-0.07	-11.33
REUSE (SVPD)	-0.63	13.86	-5.93	14.71	6.62	2.07	3.02	0.21	7.73	11.82	-16.42	5.50	42.56
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88	8.68	13.07	0.00	301.76
RUBBLE	-5.41	9.20	16.32	22.27	-123.76	-32.49	6.09	-47.50	-30.32	-7.17	-1.02	-14.90	-208.69
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	6.07	-9.38	-6.52	-5.45	1.08	-17.68	-1.06	4.28	-0.86	-3.66	-2.10	-0.53	-35.81
YARD DEBRIS	0.00	0.00	-14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.90
SUBTOTAL	-1,272.38	-1,298.12	-1,564.26	-761.68	-2,367.81	-1,822.33	-1,390.38	-1,820.31	-2,162.29	-1,936.68	-6,662.34	6,087.77	-29,146.35
TOTAL LESS ORGANICS	150.06	21.31	-80.66	395.37	58.58	241.72	374.29	198.44	31.15	225.35	171.67	6.78	1,794.06
Metro Dry	-118.11	377.79	127.37	686.98	-212.93	57.92	203.35	-322.93	110.88	-70.86	317.34	-225.51	931.29
Less Yard Debrk	88.87	3.85	-10.59	11.55	-1,094.43	-951.41	-788.18	-635.27	-678.13	-760.54	12.50	-29.56	-4,851.34
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	61.19	17.46	-70.07	383.82	1,153.01	1,193.13	1,162.47	853.71	709.28	985.89	159.17	36.34	5,645.40
INBOUND MSW	-1,111.71	-29.29	-834.59	-91.69	-882.43	-1,126.32	-310.33	-2,059.40	-2,042.34	-828.59	296.86	-540.15	-9,559.98
OUTBOUND MSW	-648.04	403.54	-1,234.45	-510.14	-773.27	-1,599.03	-309.80	-2,007.12	-2,669.80	-354.10	572.52	-1,424.22	-10,553.91
% recovered to MSW	-13.50%	-72.76%	9.66%	-431.20%	-6.64%	-21.46%	-120.61%	-9.64%	-1.53%	-27.20%	57.83%	-1.26%	638.29%
% NET TO DRY	-51.81%	4.62%	-55.01%	55.87%	-541.50%	2059.96%	571.66%	-264.36%	639.68%	-1391.32%	50.16%	-16.11%	713.57%
% Dry In	10.62%	-1289.83%	-15.26%	-749.24%	24.13%	-5.14%	-65.53%	15.68%	-5.43%	8.55%	106.90%	41.75%	-9.74%

Metro Central Station

Monthly Operating Report

December 2012

Attached are accounting documents and operational reports which when combined, makes up the Decembers' Monthly Operating Report for the Metro Central Station under Recology Oregon Recovery's management.

Any extraordinary occurrences affecting Metro Central Station:

- None

Any correspondence between the contractor and governmental bodies relevant to contract:

- None

Complaint forms, recommended actions, and / or actions taken:

- During the month no complaints by customers or employees, recommendations or actions were taken.

Reports on near misses, accidents, incidents and the status (refer to attached Site Incident Log):

- An operator was pushing in a cardboard box in bay-5, got too close to wall and hit the e-stop for the comp#2 conveyor – repairs were completed during the month.
- An employee (Sorter) complained of sharp chest pains with difficulty breathing, 911 was called. Following a brief absence the employee returned after several days of rest.

Status of operating equipment:

- Update: Western Trailers continues to work on the new trailers after completing one of the four units. Scales are found to be very helpful within the organics program.

12/6 – 1/2/13	Mechanical room door was damaged when a piece of equipment came into contact unintentionally. A door company made repairs
12/11 – 12/11	01496 – Organic Line: In-feed Conveyor on #1 splice came apart installed new splice
12/19 – 12/19	01493 Track for hose had failed/broke – repairs made in-house
12/21 – 12/21	20140 Joystick and turbo leak – repairs completed in-house
12/27 – 1/24	20139 Cat 950 Loader – Taken out of service for a bad rear axle seal – Replacement loader obtained and used until Peterson Cat completes repairs

Status of recovery operations:

- December recovery level dropped month over month totaling 37.4%. Recovery efforts to date are on track to achieve the stated goal of 38% by end of quarter January 31, 2013.

Training:

- Operational on-site personnel (Operators) received "hands-on" Lock-out Tag-out training in December – January.
- Weekly "tail-gate" training and posting as required.

Compliance:

- Use Oil: No news – all PCB and halogen samples have passed.
- Wastewater: No update. The next sampling event will take place in January 2013
- Stormwater: The second stormwater sample of the season was collected on December 17, 2012. A meeting was held at Metro's offices on December 17th to discuss the potential for future improvements to the stormwater treatment at the transfer station. The direction given by Metro was to continue managing the site as with BMPs and current controls until URS has completed their report on the facility. Based on URS' report, Metro can make a more informed decision as to how to move forward. Metro approved Recology to meet with vendors who may be able to evaluate stormwater at the facility, but only initial meetings were approved (as a formal bid process will need to take place in order to select a contractor).

Metro Central Station

Monthly Operating Report

December 2012

Load check log:

- See attached.

Miscellaneous items:

- None

This completes the summary report for December 2012. Please contact Dave Dutra, General Manager should you have any questions or for further details and/or revisions (added topics or format changes).

Thank you.

Recology Oregon Recovery Inc.		Month Ended:		12/31/12	
Metro Central Transfer Station					
Recovered Material to Market					
Commodity	Dollars	Volumes	Account number	Metro Reports	Diff
Recycling Receivable					
Batteries	\$ 294.00	0.71	10601090.4410	0.71	0.00
Cardboard	\$ 7,571.50	79.70	10601090.4406	79.70	0.00
Carpet	\$ -	0.00	10601090.4454	0.00	0.00
Foam Pad (Carpet)	\$ 108.20	47.35	10601090.4454	47.35	0.00
Ewaste (Electronics)	\$ 1,892.00	17.20	10601090.4426	17.20	0.00
Ferrous Metal	\$ 27,549.90	131.19	10601090.4410	131.19	0.00
Hog Fuel (Millwood)	\$ -	0.00	10601090.4422	0.00	0.00
Non-Ferrous	\$ 9,000.73	9.15	10601090.4404	6.48	2.67
Paper (Mixed Waste)	\$ 2,175.84	60.44	10601090.4454	60.44	0.00
Plastic (Film & Hard Plastics)	\$ 1,027.05	68.47	10601090.4418	68.47	0.00
Styrofoam	\$ -	0.00		0.00	0.00
Total AR	\$ 49,619.22	414.21	1106.1140.02		
Recycling Payable					
Concrete (Rubble)		54.29		54.29	0.00
Freon (Appliance CFC)	1,110.00	5.16		5.16	0.00
Glass		14.89		14.89	0.00
Hazardous Waste		0.00		0.00	0.00
Lubricants (Oil & Antifreeze, Oil Filters)	300.00	3.65		3.65	0.00
Mattresses		37.52		37.52	0.00
Roofing		0.00		0.00	0.00
Sheet Rock (Drywall)		0.00		0.00	0.00
Tires	821.00	8.21		8.21	0.00
Wood Waste		739.18		739.18	0.00
Yard Debris		0.00		0.00	0.00
	\$ (2,231.00)	862.90			
Scavengers Payable					
Misc Scavengers (SVDP-Reuse, Textiles)		14.11		14.11	0.00
Reuse - Art (Cracked Pots)		0.00		0.00	0.00
Building Center		0.74		0.74	0.00
Propane		1.25		1.25	0.00
Total AP	\$ (2,231.00)	16.10			
		1,293.21			
Proof to Metro	Metro Report Page 1	1,023.24			
	Metro Report Page 2	267.30			
		1,290.54			
		1,290.54			
		2.67			

Metro Metals pd BOL 9280 -
2.22 tons copper wire & .46 tons
TV coaxle.

126410
EQUIP1
MILETREND

RECOLOGY
Rolling Stock - Mileage Trend
By Company
By Vehicle Type
As of December 31, 2012

1
01/10/13
07:44:22

Description	Unit #	Equip Type	January Miles	February Miles	March Miles	April Miles	May Miles	June Miles	July Miles	August Miles	September Miles	October Miles	November Miles	December Miles	Last 12 Months	CO #
Recology Oregon Recover																
2010 ISUZU TYMCO 435	05204	SPS	251	186	199	288	286	287	304	249	285	94	71	97	2,597	106
07 FORD F150 PICKUP	06297	OV		13,826	1,422	774			3,165		1,398	303	338	177	21,403	106
90 WHITEGMC XPEDITOR	12015	RO	1,089												1,089	106
02 FREIGHTLINER W/RO	12202	RO	2,372					966	1,218	2,333	1,147	1,667	1,424	1,274	12,401	106
03 OTTAWA YARD TRACTO	16210	TT	27	6	4	7	11	5	11	12	8	1	81	48	221	106
13 PETERBILT 367 TRAC	16226	TT										1,823	1,086	566	3,475	106
13 PETERBILT 367 TRAC	16227	TT										3,049	1,845	1,652	6,546	106
Recology Oregon Recover			3,739	14,018	1,625	1,069	297	1,258	4,698	2,594	2,838	6,937	4,845	3,814	47,732	

RECOLOGY OREGON RECOVERY
Random Load Inspection Log

For: Jan-13

Updated: 1/12/2012

Total Hospital Loads	104
----------------------	-----

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
1	12/1/2012	8:00	WMO	3	95778	Emanuel Hospital	COM	COMP	Jake	Clear
2	12/1/2012	8:00	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
3	12/1/2012	8:00	WMO	3	95778	Providence	COM	COMP	Jake	Clear
4	12/3/2012	7:30	WMO	12	96490	Good Samaritan	COM	COMP	Dave	Clear
5	12/3/2012	7:50	WMO	12	95802	Providence	COM	COMP	Dick	Clear
6	12/3/2012	8:05	WMO	12	96490	Emanuel Hospital	COM	COMP	Dave	Clear
7	12/3/2012	8:15	Recology	12	96333	VA Hospital	COM	COMP	Patrick	Clear
8	12/4/2012	8:00	WMO	3	95802	Providence	COM	COMP	Dick	Clear
9	12/4/2012	8:00	Trashco	3	95529	OHSU	COM	COMP	Dick	Clear
10	12/5/2012	8:00	WMO	3	96490	Providence	COM	COMP	Dave	Clear
11	12/5/2012	8:00	WMO	3	96490	Providence	COM	COMP	Dave	Clear
12	12/5/2012	8:00	WMO	3	96490	Emanuel Hospital	COM	COMP	Dave	Clear
13	12/5/2012	8:32	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
14	12/5/2012	9:45	Trashco	3	94097	OHSU	COM	RL	Dave	Clear
15	12/6/2012	8:00	WMO	3	96490	Kaiser	COM	COMP	Dave	Clear
16	12/6/2012	8:00	WMO	3	96490	Kaiser	COM	COMP	Dave	Clear
17	12/6/2012	8:00	WMO	3	95802	Providence	COM	COMP	D	Clear
18	12/6/2012	8:00	WMO	3	95802	Providence	COM	COMP	Dick	Clear
19	12/7/2012	8:00	WMO	3	96490	Providence	COM	COMP	Dick	Clear
20	12/7/2012	8:00	Trashco	3	96382	OHSU	COM	RL	Dave	Clear
21	12/7/2012	8:00	WMO	3	96490	Emanuel Hospital	COM	COMP	Patrick	Clear
22	12/7/2012	8:22	Recology	3	96330	VA Hospital	COM	DB	Dave	Clear
23	12/7/2012	9:40	Trashco	3	96381	OHSU	COM	RL	Patrick	Clear
24	12/8/2012	8:00	WMO	3	95778	Emanuel Hospital	COM	COMP	Jake	Clear
25	12/8/2012	8:00	WMO	3	95778	Providence	COM	COMP	Jake	Clear
26	12/10/2012	8:00	WMO	3	94830	Good Samaritan	COM	COMP	Reggie	Clear
27	12/10/2012	8:00	WMO	3	96490	Providence	COM	COMP	Dave	Clear
28	12/10/2012	8:00	WMO	3	96490	Emanuel Hospital	COM	COMP	Dave	Clear
29	12/10/2012	8:00	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
30	12/11/2012	8:00	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
31	12/11/2012	8:00	WMO	3	96490	Holiday Park	COM	COMP	Dave	Clear
32	12/11/2012	8:00	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
33	12/11/2012	11:15	Recology	3	96457	VA Hospital	COM	DB	Dave	Clear
34	12/12/2012	8:00	WMO	3	94830	Providence	COM	COMP	Reggie	Clear

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
35	12/12/2012	8:00	WMO	3	96490	Providence	COM	COMP	Dave	Clear
36	12/12/2012	8:00	WMO	3	94830	Providence	COM	COMP	Reggie	Clear
37	12/12/2012	8:00	WMO	3	96490	Emanuel Hospital	COM	COMP	dave	Clear
38	12/12/2012	8:00	WMO	3	95271	Kaiser	COM	COMP	Gary	Clear
39	12/12/2012	8:00	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
40	12/12/2012	8:00	Trashco	3	96382	OHSU	COM	RL	Rob	Clear
41	12/13/2012	8:02	WMO	3	96490	Kaiser	COM	COMP	Dave	Clear
42	12/13/2012	8:06	WMO	3	94830	Good Samaritan	COM	COMP	Reggie	Clear
43	12/13/2012	9:16	Recology	3	96330	VA Hospital	COM	COMP	Patrick	Clear
44	12/13/2012	10:03	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
45	12/13/2012	10:09	Recology	3	96330	VA Hospital	COM	COMP	Patrick	Clear
46	12/13/2012	11:31	WMO	2thru7	96366	Downtown	COM	COMP	Josh	Clear
47	12/13/2012	12:50	APM	2thru9	94512		Res	Res		Clear
48	12/14/2012	8:01	WMO	3	94830	Providence	COM	COMP	Reggie	Clear
49	12/14/2012	8:04	WMO	3	96490	Emanuel Hospital	COM	COMP	Dave	Clear
50	12/14/2012	9:08	WMO	2thru7	95802	N Portland	COM	DB	Dick	Clear
51	12/14/2012	9:52	Trashco	3	96382	OHSU	COM	RL	Rob	Clear
52	12/14/2012	1:47	WMO	3	94829	Multiple locations	COM	FL	Joe	Clear
53	12/15/2012	8:01	WMO	3	95778	Emanuel Hospital	COM	COMP	Jake	Clear
54	12/15/2012	8:07	WMO	3	95778	Providence	COM	COMP	Jake	Clear
55	12/15/2012	12:46	WMO	3	95480	Portland	COM	FL	Tommy	Clear
56	12/16/2012	9:22	Recology	2	96443	South Portland	Com	FL	Jason	Clear
57	12/16/2012	12:13	Recology	2	96449		COM	COMP	Jim	Clear
58	12/17/2012	8:01	WMO	3	96490	Good Samaritan	COM	COMP	Dave	Clear
59	12/17/2012	8:06	WMO	3	96490	Emanuel Hospital	COM	COMP	Dave	Clear
60	12/17/2012	8:12	WMO	3	94830	Providence	COM	COMP	Reggie	Clear
61	12/17/2012	8:20	Recology	3	96330	VA Hospital	COM	COMP	Patrick	Clear
62	12/17/2012	10:33	Trashco	3	96382	OHSU	COM	RL	Rob	Clear
63	12/18/2012	8:01	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
64	12/18/2012	9:44	Recology	3	96330	VA Hospital	COM	DB	Patrick	Clear
65	12/18/2012	11:05	WMO	2	95277	Downtown	COM	DB	Gary	Clear
66	12/19/2012	8:00	WMO	3	94830	Providence	COM	COMP	Reggie	Clear
67	12/19/2012	8:06	WMO	3	96490	Emanuel Hospital	COM	COMP	Dave	Clear
68	12/19/2012	8:11	WMO	3	94830	Providence	COM	COMP	Reggie	Clear
69	12/19/2012	8:38	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
70	12/19/2012	10:25	WMO	3	95802	Providence	COM	DB	Dick	Clear
71	12/19/2012	10:25	Trashco	3	96382	OHSU	COM	RL	Rob	Clear
72	12/20/2012	8:01	WMO	3	94830	Good Samaritan	COM	COMP	Reggie	Clear
73	12/20/2012	8:07	WMO	3	96490	Kaiser	COM	COMP	Dave	Clear

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
74	12/20/2012	8:13	WMO	3	94830	Kaiser	COM	COMP	Reggie	Clear
75	12/20/2012	9:09	Recology	3	96330	VA Hospital	COM	COMP	Patrick	Clear
76	12/21/2012	8:02	WMO	3	94830	Providence	COM	COMP	Reggie	Clear
77	12/21/2012	8:07	WMO	3	96490	Emanuel Hospital	COM	COMP	Dave	Clear
78	12/21/2012	8:51	Trashco	3	95529	OHSU	COM	COMP	Dave	Clear
79	12/21/2012	9:15	Trashco	3	96382	OHSU	COM	RL	Rob	Clear
80	12/21/2012	11:53	Recology	3	96330	VA Hospital	COM	DB	Patrick	Clear
81	12/22/2012	8:01	Trashco	3	95529	OHSU	COM	DB	Dave	Clear
82	12/22/2012	12:01	Bud Hoffman	3	748	Zoo	COM	DB	Bud	Clear
83	12/23/2012	9:19	Recology	2	96320	W Portland	COM	FL	Jeff	Clear
84	12/23/2012	1:05	WMO	2	94503	St. Johns	RES	RL	Russell	Clear
85	12/24/2012	8:02	WMO	3	94830	Providence	COM	COMP	Reggie	Clear
86	12/24/2012	8:08	WMO	3	95802	Emanuel Hospital	COM	COMP	Dick	Clear
87	12/24/2012	8:13	WMO	3	94830	Good Samaritan	COM	COMP	Reggie	Clear
88	12/24/2012	9:16	WMO	3	96496	Good Samaritan	COM	DB	Barry	Clear
89	12/26/2012	8:15	Trashco	10	94588	OHSU	COMP		Patrick	
90	12/26/2012	8:33	Trashco	10	95529	OHSU	COMP		Dave	
91	12/26/2012	9:00	WMO	10	96353	Emanuel Hospital	COMP		Patrick	
92	12/26/2012	9:05	WMO	10	94582	Providence	COMP		Dave	
93	12/26/2012	9:34	Trashco	10	96382	OHSU	RL		Dick	
94	12/27/2012	8:01	WMO	3	94830	Good Samaritan	COM	COMP	Reggie	clear
95	12/27/2012	8:06	WMO	3	95802	Providence	COM	DB	Dick	clear
96	12/27/2012	8:13	WMO	3	96353	Kaiser	COM	COMP	Dave	clear
97	12/27/2012	8:18	Recology	3	96457	VA Hospital	COM	COMP	Patrick	clear
98	12/27/2012	9:01	Recology	3	96457	VA Hospital	COM	DB	Patrick	clear
99	12/28/2012	8:00	WMO	3	96490	Providence	COM	COMP	Reggie	clear
100	12/28/2012	8:06	WMO	3	96490	Emanuel Hospital	COM	COMP	Reggie	clear
101	12/28/2012	8:11	Trashco	3	96382	OHSU	COM	RL	rob	clear
102	12/29/2012	8:01	WMO	3	96496	Emanuel Hospital	COM	COMP	Jake	Clear
103	12/29/2012	8:07	WMO	3	96353	Providence	COM	COMP	Sergay	Clear
104	12/30/2012	9:19	Arrow	3	94899	East Portland	Res	RL	Joe	Clear
105	12/31/2012	8:01	WMO	3	96490	Providence	COM	COMP	Dave	Clear
106	12/31/2012	8:07	WMO	3	96490	Emanuel Hospital	COM	COMP	Dave	Clear
107	12/31/2012	8:12	WMO	3	96490	Good Samaritan	COM	COMP	Dave	Clear
108	12/31/2012	8:18	Recology	3	94585	VA Hospital	COM	DB	Jim	Clear
109	12/31/2012	8:23	Trashco	3	96607	OHSU	COM	COMP	Dave	Clear
110	12/31/2012	9:05	Trashco	3	96382	OHSU	COM	RL	rob	Clear

#	DATE	INSPECTION TIME	HAULER	BAY #	METRO #	PICK UP LOCATION	LOAD TYPE (Com/Res)	VEHICLE TYPE	DRIVER	COMMENTS
111	12/31/2012	9:10	Recology	3	96457	VA Hospital	COM	COMP	Dave	Clear



Site Equipment Special Repair and/or Incident Log Metro Central

The report is intended to provide a list of what I would be considered "out of norm" repairs on rolling stock, stationary equipment or metro facilities. Should a unit be placed out of service for an extended period of time, this report should identify the impact of such an event. Identify what was required in order to repair or service the unit/equipment, the length of time, whether alternate equipment was needed (either rental or backup) and did the occurrence affect in any way our ability to service customers or perform our primary functions. Month ending: December 31, 2012

NO	Unit # and Description	Out of Service Date	Returned to Service Date	Description of Repairs and/or Service	Alternative Equipment Used	Customer Impacted Explain
	Mechanical room door was run into with the golf cart	Dec 6	Jan 2	Metro Overhead to repair	None	Mechanics could not access oil room.
	01496 – Infeed on #1 splice came apart	Dec 11	Dec 11	Repair splice	01493	None
	01493 Track for hose is broken	Dec 19	Dec 19	Repair track	01491	None
	20140 Joystick and turbo leak	Dec 21	Dec 21	Peterson out to repair new O-rings for turbo and new plate for joystick	20139	None
	20139 Bad rear axle seal	Dec 27	Jan 15/16	Sent to Peterson for repairs	Loader from another location	None



Meeting Summary

**Metro Central Joint Site Meeting
February 12, 2013
Via phone conference**

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger	Dave Dutra	Dan Walsh
Penny Erickson	James Waterman	
Jen High		

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- On January 25, 2013 a load containing bloody waste was spotted and cleaned up.
- On January 28, 2013 there was a first aid incident involving an employee with a nail puncture.
- On January 30, 2013 another bloody load came in, with tubing and flesh.
- On January 31, 2013 there were two separate loads with bloody debris.
- Penny reported that the hospitals in question had been contacted and Providence has reported a change in housekeeping personnel, which likely resulted in the problem of inappropriate materials showing up. Providence is working to address the problem.
- Penny also mentioned that Alex had done a great job in spotting this material and assisting HHW staff when appropriate!
- Two off-hours security inspections occurred, on January 11 and January 19, 2013.

Transport Operations Report

- Dan reported that all is going well. Between the two companies, we have reduced hours by completing compaction by 2:00 p.m. each day, rather than by 3:30.
- No damage or other problems.
- Only minimal overloads were reported.

Report on Transport Coordination Activities

- Dan and James reported that coordination is going well. The only change is the one noted in Transport Operations Report above.

Equipment Maintenance Report

- Dave stated that January was a good month, with only one major repair; the CAT 950 rear axle repair was started in December and completed in January.
- Beyond that there were no failures or breakdowns.
- Both organics tractor trailers are in place with onboard scales.
- Seals on the organics trailers have been replaced and are being observed for effectiveness.

Status of Recovery Operations

- Dave reported that ROR achieved a 37.09 % recovery rate during the month of January 2013.
- The recovery rate for the quarter was 38.01%.
- MSW tons are down year over year, with the month year over year down 3% from the previous year.
- Dry waste tons are up a bit.
- Commercial organics were up 10% year over year.
- Dave reported that there were no new efforts during January.

Organics Update, update contingency plans as well as facility modifications

- Nature's Needs was notified in January that it will no longer be allowed to accept commercial organics as of April 1, 2013.
- Dave reported that the initial redesign for floor acceptance is complete. The proposed changes have been reviewed by Metro.
- The engineers' preliminary design is complete, and ROR will submit a report later this week for Metro's approval.
- Dave stated that the plan includes a 46-foot bolt in steel wall, as well as removal of an 8-foot section of concrete wall between the organics load out bay and Bay 3.
- Penny asked if plans had been finalized for moving material to other facilities. Dave reported that nothing has been finalized, but that ROR continues to negotiate pricing for the material and it is likely that all materials will be directed to facilities currently authorized by Metro.

Organics spotting, documentation, contamination reporting

- Penny asked whether the spotter documentation had been addressed with the spotters.
- Dave reported that ROR is having weekly staff meetings with the spotters in the bay.
- Jen reported that the new forms have arrived and will be given to ROR for use beginning tomorrow morning.

Facility Compliance

- Wastewater: The quarterly wastewater discharge sample was collected on January 10, 2013. No permit limitations were exceeded.
- Stormwater: No samples were collected in January 2013. Sound Earth Strategies (SES) toured the facility on January 10, 2013. Recology will begin working with Sound Earth Strategies on two separate tasks related to stormwater at Metro Central. The first task is to train Recology staff in sampling methodology 1669. This method combines a field approach and laboratory instrumentation to more accurately measure samples in the parts per billion range. It also minimizes or eliminates the potential for non-representative contaminants that signal false positives within a sample, and provides a high degree of confidence that the results are accurate. The second task is to conduct source evaluations by taking eight samples across the site for analysis to determine the source of the various metals we sample for.
- Use Oil: No news -- all PCB and halogen samples have passed.
- No complaints were generated during the month.

HVAC work

- Penny asked if ROR had gotten more bids for the HVAC replacement work. Dave responded that ROR was waiting for bid specs from Bob McMillan to proceed.

Baler Removal

- Penny reported that it is not clear as to where in the process this project currently is.
- Dave reported that a second company (Columbia Recycling) is interested in the baler and that he would send the contact information along to Bruce.

Bird Removal Process

- Coverage was increased by 25% to four day coverage, which has helped. On February 11, 2013 there were quite a few birds around the facility, not in the waste but on the building.
- Operators with whistles assist in hazing, which has proved effective on site. Very few birds were observed perching on Monday.
- Dave mentioned that the change in the commercial food waste program may change bird patterns because this waste will be tipped further in the building.

Mattresses recovery project

- Dave reported that Exceed has requested up to \$6.00 per mattress (currently paying \$3.20 per unit) with a guarantee of 100 per day. Exceed wants the \$6.00 per mattress any time ROR has fewer than 50 per day for Exceed to process.
- Dave reported that this is a significant increase (likely 40%) of the total cost of the program. ROR is currently evaluating the recovery benefit in terms of tons to determine whether a plan can be developed to move forward with on-site recovery.

New Business

- Penny mentioned the problems reported regarding the Multnomah County Juvenile litter crew and vandalism in the restrooms. Once she has dates she will inform Multnomah County that the workers will have to use the port-a-potties instead.
- James reported that ROR will be painting the offices and will be picking up Metro Latex paint for the work.
- Paul discussed his concern over organics spotters' logging issues, and the need for accuracy in the process.

**Next Meeting:
March 12, 2013, 9:00 a.m.
Metro Central Conference Room**

JH/pac

Attachments

S:\REM\penny\Joint Site Meetings\2013\summaries\Feb\mcs\joinMCS02122013summary.docx
Queue

Metro Central Station

Monthly Operating Report

January 2013

Attached are accounting documents and operational reports which when combined, makes up the January Monthly Operating Report for the Metro Central Station under Recology Oregon Recovery's management.

Any extraordinary occurrences affecting Metro Central Station:

- None

Any correspondence between the contractor and governmental bodies relevant to contract:

- None

Complaint forms, recommended actions, and / or actions taken:

- During the month no complaints by customers or employees, recommendations or actions were taken.

Reports on near misses, accidents, incidents and the status (refer to attached Site Incident Log):

- Four separate incidents involving the discovery of medical waste including bloody medical supplies was reported and manage accordingly though the operation and responsible party.
- One other minor incident resulted in an employee receiving a slight puncture wound by a nail (Refer to the attached Site Incident Log)

Status of operating equipment:

- Two trailer and tractor units are now equipped with on-board scales and will be in operation during the second week of February with the hiring of a replacement driver.

12/27 – 1/15 Peterson removed and repaired rear axle seal in the CAT 950 Loader #20139

Status of recovery operations:

- January's recovery level increased slightly month over month to total 37.9% dry waste recovered from operations. Recovery efforts to date achieve a 38.01% recovery level for the quarter ending January 2013.

Training:

- January Safety Meeting was PPE/Voluntary Dust Mask
- Weekly "tail-gate" training and posting as required

Compliance:

- Wastewater: The quarterly wastewater discharge sample was collected on January 10, 2013. No permit limitations were exceeded.
- Stormwater: No samples were collected in January. Sound Earth Strategies (SES) toured the facility on January 10th. Recology will begin working with Sound Earth Strategies on two separate tasks related to stormwater at Metro Central. The first task is to train Recology staff in sampling methodology 1669. This method combines a field approach and laboratory instrumentation to be able to more accurately measure in parts per billion range. It also minimizes or eliminates the potential for non-representative contaminants to signal false positives within a sample, and provides a high degree of confidence that the results are accurate. The second task is to conduct source evaluations by taking eight samples across the site for analysis to determine the source of the various metals we sample for.
- Use Oil: No news – all PCB and halogen samples have passed.

Load check log:

- See attached.

Miscellaneous items:

- None

This completes the summary report for the month ending January 2013. Please contact Dave Dutra, General Manager, should you have any questions or need for further details.

Thank you.



METRO

Site Incident Log

PES 2013 - Metro Central

Keep Posted

- ✓ Scalehouse monitors channels 1 and 2 at each site and ensures that proper notifications are made for each incident. Scalehouse notifies EC's on site, and contacts 9-1-1, Metro's Management Support Team (MST) and others as requested.
- ✓ Use this log to note details about every potential incident, accident, injury, near miss, false alarm etc. that occurs on site.

Date	Day	Time	Description of Initial Situation	Name of Recology IC	Name of HWF EC	Name of Scale-house EC	Was the site Evacuated ?	Was 9-1-1 called?	Any injuries ?	Comments?
1-25-13	Fri	9:30am	Bloody vacutainer, free flowing blood tubing and blood soaked debris.	Alex Ricketts	Bruce George	n/a	n/a	no	no	Called Hospital to pick up waste.
1/28/13	Mon	3:20pm	Piece of wood hit her hand and nail slightly punctured skin	Jose Ake	n/a	n/a	n/a	n/a	n/a	Fist aid only
1-30-13	Wed	9:30am	Bloody tubing and plastic box with bloody flesh.	Alex Ricketts	Kari Meyer	n/a	no	no	no	Removed by generator.
1-31-13	Thu	9:30am	Bloody debris and tubing.	Alex Ricketts	Kari Meyer	n/a	no	no	no	Bagged and set aside for generator to pick up.
1-31-13	Thu	9:30am	Approx 10 oz of blood in a bag, blood soaked gauze, dressing and tubing.	Alex Ricketts	Kari Meyer	n/a	no	no	no	Bagged and set aside for generator to pick up.

2013 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	4.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.35
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44
CARDBOARD	75.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.42
CARPET	34.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.06
CRACKED POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ELECTRONICS	21.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.88
FERROUS	153.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	153.16
FILM PLASTICS	2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.29
FOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FREON	5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.55
GLASS	23.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23.39
HARD PLASTIC	79.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	79.66
HOG FUEL	792.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	792.23
MATTRESSES	28.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.56
NON-FERROUS	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHER PAPER	70.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.86
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REBUILDING CENTER	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31
REUSE (SVDPTextiles)	14.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.42
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	85.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	85.14
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	9.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.29
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL	1,408.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,408.01
TOTAL LESS ORGANICS	1,408.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,408.01
Metro Dry	3,486.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,486.66
Less Yard debris	114.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	114.65
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,293.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,293.36
INBOUND MSW	15,416.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15,416.30
OUTBOUND MSW	15,121.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15,121.95
% recovered to MSW	9.13%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	9.13%
% NET TO DRY	37.09%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	37.09%
% Dry in	22.62%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	22.62%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 1/31/13													
	2012 TONS												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	3.00	3.05	6.59	4.39	5.74	6.44	7.66	6.88	6.02	1.38	4.89	3.65	59.30
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.59	2.34	2.77	0.93	7.98	2.07	0.71	23.76
CARDBOARD	111.74	98.71	101.55	109.15	94.66	74.57	114.13	83.66	58.54	131.75	89.75	79.70	1,147.91
CARPET	2.57	0.00	0.00	0.05	0.00	0.00	12.98	0.00	0.00	0.00	25.87	41.94	83.41
CRACKED POTS	0.00	0.04	0.64	0.41	1.97	0.66	2.67	1.32	0.75	0.07	0.13	0.00	8.56
ELECTRONICS	14.83	27.56	21.70	27.05	26.85	19.15	21.26	34.45	23.17	23.03	17.99	17.20	269.24
FERROUS	159.85	145.04	153.29	182.44	174.96	161.89	197.12	175.87	168.41	185.72	176.65	131.19	2,012.43
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25	1.86	1.31	1.42	2.17	2.63	2.39	24.69
FOAM	8.35	8.30	10.96	13.70	9.32	17.61	0.00	15.82	11.52	9.28	5.67	5.41	115.94
FREON	11.61	7.54	6.43	6.36	6.93	5.55	9.35	7.59	7.09	7.53	5.76	5.16	86.90
GLASS	16.06	15.32	13.23	15.45	9.60	12.05	26.30	18.33	27.74	30.68	14.45	14.89	214.10
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72	109.05	115.64	101.59	74.01	113.71	80.24	66.08	1,124.88
HOG FUEL	971.59	832.00	914.26	1,115.88	1,186.72	1,146.19	1,149.26	1,108.85	1,074.40	1,059.85	937.59	739.18	12,235.77
MATRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	17.77	37.42	30.31	37.52	316.55
NON-FERROUS	8.28	8.07	5.93	5.47	7.00	5.47	5.16	8.72	5.34	6.96	1.95	6.48	74.83
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	48.74	54.81	47.49	44.87	51.48	49.71	60.44	598.28
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	1.35	0.00	4.11	1.29	0.00	1.41	1.25	12.02
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50	0.89	0.78	1.28	0.82	0.61	0.74	11.25
REUSE (SVDP)	10.86	13.86	14.22	14.71	18.77	14.61	10.16	8.72	14.07	11.82	4.04	14.11	149.95
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88	8.68	13.07	0.00	301.76
RUBBLE	72.20	90.03	109.51	158.61	128.94	140.76	149.17	98.97	96.78	100.44	98.88	54.29	1,298.58
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	12.43	10.58	13.17	13.01	25.00	18.05	18.63	17.87	16.44	13.06	10.82	8.21	177.27
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	1,574.49	1,290.54	20,377.02
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	1,574.49	1,290.54	20,377.02
Metro Dry	3,377.68	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98	4,352.29	4,063.43	4,062.27	4,047.93	3,453.35	3,067.70	46,973.19
Less Yard debris	238.79	157.06	153.19	223.24	257.91	247.91	250.07	214.64	216.71	215.36	176.04	142.36	2,493.28
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,901.60	1,227.79	1,343.42	1,678.11	1,738.74	1,729.85	1,683.90	1,593.21	1,457.01	1,583.48	1,398.45	1,148.18	17,883.74
INBOUND MSW	15,885.54	15,371.77	17,114.49	17,063.36	17,808.02	17,077.32	17,215.28	16,888.80	15,453.84	16,571.62	16,096.59	15,859.88	198,376.51
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	15,860.96	13,777.46	15,633.23	15,070.42	14,132.23	182,179.67
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	10.70%	10.83%	10.85%	9.80%	8.14%	10.27%
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	35.87%	39.12%	40.50%	37.43%	38.07%
% Dry In	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	26.79%	24.43%	21.49%	19.34%	23.68%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 1/31/13													
TONNAGE VARIANCE - 2012 VS 2011													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	1.35	-3.05	-6.59	-4.39	-5.74	-6.44	-7.46	6.68	6.02	-1.39	-4.89	-3.65	-54.95
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	0.37	-1.14	-2.45	-2.71	-2.00	-2.59	-2.34	-2.77	-0.93	-2.98	-2.07	-0.71	-22.32
CARDBOARD	-36.32	-98.71	-101.55	-109.15	-94.66	-74.57	-114.13	-83.66	-58.54	-131.75	-89.75	-79.70	-1,072.49
CARPET	31.89	0.00	0.00	-0.05	0.00	0.00	-12.98	0.00	0.00	0.00	-25.87	-41.94	-45.35
CRACKED POTS	0.00	-0.04	-0.64	-0.41	-1.97	-0.66	-2.67	-1.32	-0.75	-0.07	-0.13	0.00	-8.66
ELECTRONICS	7.05	-22.56	-21.70	-27.05	-26.85	-19.15	-21.26	-34.45	-23.17	-23.03	-17.99	-17.20	-247.36
FERROUS	-6.69	-145.04	-153.29	-182.44	-174.96	-161.89	-197.12	-175.87	-168.41	-185.72	-176.65	-131.19	-1,859.27
FILM PLASTICS	-0.33	-2.95	-2.18	-2.91	0.00	2.25	-1.86	-1.31	-1.42	-2.17	-2.63	-2.39	-22.40
FOAM	-8.35	-8.30	-10.96	-13.70	-9.32	-17.61	0.00	-15.82	-11.52	-9.28	-5.67	-5.41	-115.94
FREON	-6.06	-7.54	-6.43	-6.36	-6.93	-5.55	-9.35	-7.59	-7.09	-7.53	-5.76	-5.16	-81.35
GLASS	7.33	-15.32	-13.23	-15.45	-9.60	-12.05	-26.30	-18.33	-27.74	-30.68	-14.45	-14.89	-190.71
HARD PLASTIC	-2.01	-89.48	-87.43	-94.26	-111.72	-109.05	-115.64	-101.59	-74.01	-113.71	-80.24	-66.08	-1,045.22
HOG FUEL	-179.36	-832.00	-914.26	-1,115.88	-1,186.72	-1,146.19	-1,149.26	-1,108.85	-1,074.40	-1,059.85	-937.59	-739.18	-11,443.54
MATRASSES	28.56	0.00	0.00	-38.13	-34.34	-73.02	-25.35	-22.69	-17.77	-37.42	-30.31	-37.52	-287.99
NON-FERROUS	-2.28	-8.07	-5.93	-5.47	-7.00	-5.47	-5.16	-8.72	-5.34	-6.96	-1.95	-6.48	-68.83
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHER PAPER	23.41	-33.32	-31.58	-61.67	-66.72	-48.74	-54.81	-47.49	-44.87	-51.48	-49.71	-60.44	-527.42
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	-1.20	0.00	0.00	-1.41	-1.35	0.00	-4.11	-1.29	0.00	-1.41	-1.25	-12.02
REBUILDING CENTER	-1.01	-1.14	-1.49	-0.75	-0.93	-0.50	-0.89	-0.78	-1.28	-0.82	-0.61	-0.74	-10.94
REUSE (SNDP)	3.56	-13.86	-14.22	-14.71	-18.77	-14.61	-10.16	-8.72	-14.07	-11.82	-14.04	-14.11	-135.53
ROOFING	0.00	0.00	0.00	-34.24	-83.07	-91.13	-9.43	-40.26	-21.88	-8.68	-13.07	0.00	-301.76
RUBBLE	12.94	-90.03	-109.51	-158.61	-128.94	-140.76	-149.17	-98.97	-96.78	-100.44	-98.88	-54.29	-1,213.44
SHEETROCK (DRYWALL)	-2.89	0.00	0.00	0.00	0.00	-26.13	0.00	0.00	0.00	0.00	0.00	0.00	-29.02
STYROFOAM	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52
TIRES	-3.14	-10.58	-13.17	-13.01	-25.00	-18.05	-18.63	-17.87	-16.44	-13.06	-10.82	-8.21	-167.98
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL	-132.38	-1,384.85	-1,496.61	-1,901.35	-1,996.65	-1,977.76	-1,933.97	-1,807.85	-1,673.72	-1,798.84	-1,574.49	-1,290.54	-18,969.01
TOTAL LESS ORGANICS	-132.38	-1,384.85	-1,496.61	-1,901.35	-1,996.65	-1,977.76	-1,933.97	-1,807.85	-1,673.72	-1,798.84	-1,574.49	-1,290.54	-18,969.01
Metro Dry	108.98	-3,646.43	-4,028.14	-4,484.14	-4,222.85	-4,166.98	-4,352.29	-4,063.43	-4,062.27	-4,047.93	-3,453.35	-3,067.70	-43,486.53
Less Yard debris	-124.14	-157.06	-153.19	-223.24	-257.91	-247.91	-250.07	-214.64	-216.71	-215.36	-176.04	-142.36	-2,378.63
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	-8.24	-1,227.79	-1,343.42	-1,678.11	-1,738.74	-1,729.85	-1,683.90	-1,593.21	-1,457.01	-1,583.48	-1,398.45	-1,148.18	-16,590.38
INBOUND MSW	-469.24	-15,371.77	-17,114.49	-17,063.36	-17,808.02	-17,077.32	-17,215.28	-16,888.80	-15,453.84	-16,571.62	-16,066.59	-15,859.88	-182,960.21
OUTBOUND MSW	192.45	-14,814.66	-15,614.39	-15,196.24	-16,453.63	-15,275.75	-15,421.20	-15,860.96	-13,777.46	-15,633.23	-15,070.42	-14,132.23	-167,057.72
% recovered to MSW	28.21%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	10.70%	10.83%	10.85%	9.80%	8.14%	141.46%
% NET TO DRY	-7.56%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	35.87%	39.12%	40.50%	37.43%	38.15%
% Dry In	-23.22%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	26.29%	24.43%	21.49%	19.34%	23.77%

Recology Oregon Recovery Inc.		Month Ended:	1/31/13		
Metro Central Transfer Station					
Recovered Material to Market					
Commodity	Dollars	Volumes	Account number	Metro Reports	Diff
Recycling Receivable					
Batteries	\$ 534.00	1.44	10601090.4410	1.44	0.00
Cardboard	\$ 7,542.00	75.42	10601090.4406	75.42	0.00
Carpet	\$ -	0.00	10601090.4454	0.00	0.00
Foam Pad (Carpet)	\$ -	34.06	10601090.4454	34.06	0.00
Ewaste (Electronics)	\$ 2,406.80	21.88	10601090.4426	21.88	0.00
Ferrous Metal	\$ 33,695.20	153.16	10601090.4410	153.16	0.00
Hog Fuel (Millwood)	\$ -	0.00	10601090.4422	0.00	0.00
Non-Ferrous	\$ 1,975.00	6.00	10601090.4404	6.00	0.00
Paper (Mixed Waste)	\$ 4,251.60	70.86	10601090.4454	70.86	0.00
Plastic (Film & Hard Plastics)	\$ 1,194.90	81.95	10601090.4418	81.95	0.00
Styrofoam	\$ -	0.00		0.00	0.00
Total AR	\$ 51,599.50	444.77	1106.1140.02		
Recycling Payable					
Concrete (Rubble)		85.14		85.14	0.00
Freon (Appliance CFC)	1,150.00	5.55		5.55	0.00
Glass		23.39		23.39	0.00
Hazardous Waste		0.00		0.00	0.00
Lubricants (Oil & Antifreeze, Oil Filters)	0.00	4.35		4.35	0.00
Mattresses		28.56		28.56	0.00
Roofing		0.00		0.00	0.00
Sheet Rock (Drywall)		0.00		0.00	0.00
Tires	929.00	9.29		9.29	0.00
Wood Waste		792.23		792.23	0.00
Yard Debris		0.00		0.00	0.00
	\$ (2,079.00)	948.51			
Scavengers Payable					
Misc Scavengers (SVPD-Reuse, Textiles)		14.42		14.42	0.00
Reuse - Art (Cracked Pots)		0.00		0.00	0.00
Building Center		0.31		0.31	0.00
Propane		0.00		0.00	0.00
	\$ -	14.73			
Total AP	\$ (2,079.00)				
		1,408.01			
Proof to Metro	Metro Report Page 1	1,104.12			
	Metro Report Page 2	303.89			
		1,408.01			
		1,408.01			
		0.00			

Final

INVOICE

SOLD TO:
 Metro Central Transfer Station
 6161 NW 61st Street
 Portland, Oregon 97210

INVOICE NUMBER	50 - ROR
INVOICE DATE	02/04/13
CONTRACT NUMBER	929780

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
	Billing for January 2013		
	Fixed Payment		\$177,937.85
11,929.64	Compensable Solid Waste	\$3.28	\$39,129.22
3,486.66	Recoverable Waste	\$14.81	\$51,637.43
0.00	Residential Food Waste - up to 10,000 tons	\$54.06	\$0.00
0.00	Residential Food Waste - up to 10,000.01-15,000 tons	\$53.55	\$0.00
0.00	Residential Food Waste - 15,000.01-20,000 tons	\$53.24	\$0.00
0.00	Residential Food Waste - 20,000.01-25,000 tons	\$53.04	\$0.00
2,804.37	Residential Food Waste - 25,000.01 tons up to 30,000 tons	\$52.94	\$148,463.35
1,540.75	Commercial Food Waste	\$2.43	\$3,744.02
114.65	Yard Debris/Wood Mixed with Outbound Organics	\$45.59	\$5,226.89
	Inert Inbound	\$25.85	\$0.00
1,185.46	Waste recovery incentive: Portion up to & including 34%	\$14.67	\$17,390.70
107.90	Greater than 34% up to & including 38%	\$41.69	\$4,498.35
0.00	Greater than 38%	\$60.75	\$0.00
313.82	Compaction bonus: Average 24.18 tons/load for 464 loads	\$11.38	\$3,571.27
0.00	Compaction penalty: Average loads under 33.5 tons/load.	-\$22.75	\$0.00
14.73	Reuse programs	\$3.67	\$54.06
		SUBTOTAL	\$451,653.15
		TAX	
		FREIGHT	
			\$451,653.15
			PAY THIS AMOUNT

MAKE ALL CHECKS PAYABLE TO:
 Recology Oregon Recovery Inc.
 235 N First Street
 Dixon, CA 95620



Meeting Summary

**Metro Central Joint Site Meeting
March 12, 2013
Metro Central Offices**

<u>Metro</u>	<u>Recology</u>	<u>Walsh Trucking</u>
Paul Ehinger	Dave Dutra	Dan Walsh
Penny Erickson	James Waterman	
Bruce Philbrick		

Standing Agenda Items

Report of Miscellaneous Incidents during the Past Month

- o Several hospital loads with free flowing blood and other medical waste were delivered during February. Metro HW called the generators, who responded and removed the materials.
- o Two injuries occurred when a piece of wood became airborne, hitting two employees on the sorting line. Injuries were minor, and required first aid only.
- o Three off-hours security inspections occurred during the month.

Transport Operations Report

- o Dan reported that all is going well. There has not been a day that went past 2:00 p.m., and loads are averaging 20-21 per day. Operations are working out of two compactors, with one goat driver.

Report on Transport Coordination Activities

- o Dan and James reported that coordination is going well and no changes occurred this month.

Equipment Maintenance Report

- o Dave reported that ROR lost a hydraulic cylinder on a CAT 950 loader during the month.
- o SSI is working to replace the valve body and dump valve on Compactor # 1. The work is scheduled for March 22, 2013.
- o Rick Martin started three weeks ago, and hit the ground running. Rick is working on bringing some needed repairs to completion. He is working on rebuilding the infeed on the organics line and will be doing other conveyor work soon.

Status of Recovery Operations

- o Dave reported that ROR achieved a 37.24 % recovery rate during the month of February 2013.
- o Dry waste tons are starting to increase as the weather improves.

Organics Update, update contingency plans as well as facility modifications

- o Facility modifications are underway to meet the April 1, 2013 deadline for separate handling of commercial organics.
- o ROR has a signed contract for marketing of all commercial organics.
- o Penny asked for clarification concerning the plans to direct commercial loads and tipping the material. Dave described packers backing down the newly cleared bay directly to the new tipping area to the Bay 3 side of the reload conveyor. Drop box trucks will be backed down Bay 3 to avoid problems with the over head clearances.
- o Penny inquired about staffing, and Dave reported that ROR would be adding a spotter in the "new bay," and would likely have two workers in that area on a regular basis to pull contaminants.

- Bruce talked about updating the scalehouse reports to track materials properly once the changes take effect.
- ROR is still looking at different ideas to visually indicate to the drivers where the “safe” tip zone will be within the new bay.

Organics spotting, documentation, contamination reporting

- Bruce commented that load spotting in organics had improved vastly over the last couple of weeks.
- Dave added that when Jen provides logging discrepancies it would be helpful to know in which bay the problem occurred.

Facility Compliance

- Dave shared that Ame had reported problems with the URS sampling methods to Rob Smoot.
- Penny asked for detail on the new sampling methods the ROR vendor (Earth Protection Services) had recommended. Dave said he would provide detail to the meeting participants. Ame is attending training to become certified in the method.
- Penny asked about the OSHA site visit. Dave reported that ROR had contacted the OSHA consulting services and when on site they recommended multiple improvements, some of which were corrected within hours. The rest will be complete by the end of the month. Dave reported that a full copy of the report would be submitted with the monthly report details.

HVAC work

- Bruce mentioned that ROR is still awaiting information from Bob concerning HVAC equipment specifications for the ROR office building.

Baler Removal

- Bruce updated the group on the removal project. He reported that he got full approval yesterday for proceeding with the sale.
- The posting should occur later in the week.

Bird Removal Process

- Dave reported that ROR increased coverage in January by a day, which increased the hours on site by 20%. He believes that warmer weather at the coast has helped move the gulls off site.
- Dave did report that some black crows are showing up, and they seem to like getting water in the street near the back entrance. The city has been notified of a potential leak, but the water continues to collect there, giving the birds a bathing area.
- Dave feels confident that separating the commercial and residential organics will reduce bird enticement because the commercial material will be placed deeper in the facility prior to reloading.

Mattresses recovery project

- Dave reported that ROR has received updated quotes from Exceed which equate to \$6 per unit. That price is comparable to SVDP pricing for moving the mattresses off site for deconstruction.
- Dave added that the pricing equates to the cost of providing two full time sorters that can recover 1.1 to 1.4 tons per hour, per employee.
- Dave was interested in knowing if Metro would like to participate in funding continued mattress recovery on site. If not, ROR will likely terminate the program and return the mattresses to the waste stream for disposal.
- Bruce reminded ROR that there is likely a maintenance savings by not compacting the mattresses and that there may be additional savings that are being overlooked.
- James commented that 30 – 40 tons per month equates to roughly 1% of recovery. Therefore, more recovery would likely be achieved by funding more sorters than deconstructing mattresses.

New Business

- Bruce mentioned that the Sustainability group is doing research work on the wood market in the region. Bruce asked whether there had been any further contraction of the wood markets. Both Dave and Dan reported that there had; lower prices, lower volumes, and this is likely to worsen going forward (this is normally the strongest time of the year for wood markets). Dan reported that there have been discussions about engineered wood recovery being discontinued due to emissions rules.
- Bruce asked if either Dave or Dan knew of any non-wood combustion markets. There is limited local marketing, and getting the current stream of material clean enough to meet that market would be cost prohibitive because of labor.
- Bruce asked if there were any ideas on working more closely with the Rebuilding Center to increase salvageable lumber. Dan commented that there is significantly less salvageable wood available in the wood he receives, and again, the cost to pull salvageable wood is likely not feasible.
- Also, the cost of attempting to compost clean wood would be excessive because it wouldn't break down quickly enough in the current composting operations, which means it would have to be reworked numerous times.
- Bruce mentioned working with the Multnomah County bed bug group. They have developed a protocol for infested waste. He will forward a PowerPoint to Dave so that it can be used to train workers.
- Penny reminded Dave that the operations plan needed to be updated to include the changes in the organics acceptance and reloading processes.

Next Meeting:
April 16, 2013
9:00 a.m.
Via Phone Conference

JH/pac
Attachments
S:\REM\penny\Joint Site Meetings\2013\summaries\Mar\mcs\joinMCS03122013summary.docx
Queue

Metro Central Station

Monthly Operating Report

February 2013

Attached are accounting and operational report documents which when combined with the highlights report below, makes up the February Monthly Operating Report for the Metro Central Station under Recology Oregon Recovery's management.

Any extraordinary occurrences affecting Metro Central Station:

- None

Any correspondence between the contractor and governmental bodies relevant to contract:

- OSSA Consultation Report 13-0230 and 0231 attached along with OSSA letter dated February 21, 2013. The letter provides a general summary of the major topic areas reviewed and general observations concerning the management of the MCS. OSSA did not review ROR's written programs, however, did provide their overall review of the individual programs listed therein. The consultation inspection revealed concerns ranked either "Serious" or "Other than Serious" of which there were three (3) areas considered serious and nine (9) areas considered "Other than Serious". All "Serious" items were corrected within the hour on the day of the inspection. For further details please refer to the attached documents.

Complaint forms, recommended actions, and / or actions taken:

- During the month no complaints by customers or employees, recommendations or actions were taken.

Reports on near misses, accidents, incidents and the status (refer to attached Site Incident Log):

- The Site Incident Log identifies several incidents were the operation discovered two (2) hospital loads containing free flowing blood and med waste bins. Following protocol, actions were taken and the generator responded to the station in order to remove the bio-medical waste.
- Two minor injuries occurred when a piece of wood from the tipping floor was struck, became airborne hitting two employees. Both employees received minor injuries requiring some first-aid

Status of operating equipment:

- A hydraulic cylinder controlling the roll-over bucket on the Cat 950G Loader failed and was replaced.

Status of recovery operations:

- February's recovery level increased slightly month over month to total 37.24% in line with ROR expectations. More specifically, MSW for the month totaled 15,416.3 tons received, of which 3,486.6 tons consisted of dry waste of which 1,293.4 tons were recovered for reuse and recycling.
- Organic waste totaled 3,540.1 tons for the month. Volumes dropped of 18.5% over January a predictable low in the winter season. It is expected that volumes will increase in March 21% as with the on-set of spring.
- Facility modifications are expected to commence in March after receiving a building permit and authorization through the City of Portland and Metro. The modification are necessary to accommodate the separate handling of commercial organic waste which, is necessary to allow the operation to transport the feedstock (processed organics) to numerous other processors in the region. ROR expects the modification to be completed by April 1st.

Metro Central Station

Monthly Operating Report

February 2013

Training:

- During the month (February) ROR's employee safety meetings covered 'Confined Space' and "Step Ladder Usage" training.

Pg. 2 of 2

- Weekly tail-gate safety awareness covered: Confined space for drivers/haulers who enter hoppers to clean effective April 2013.
- Open topics included: emergency assembly areas, housekeeping on and around the sort-line, employee/spotter appearances, equipment washing, and the proper usage of the in-bound log sheets.

Compliance:

- Wastewater: No update – next sampling to take place in April 2013.
- Stormwater: No samples were collected in February. Sound Earth Strategies (SES) conducted training onsite for Recology staff in sampling methodologies that may reduce the potential for contamination or interference in stormwater samples (training was conducted on February 27th). Sampling will be conducted in March.
- Use Oil: No news – all PCB and halogen samples have passed.

Load check log:

- See attached daily log sheets

Miscellaneous items:

- None

This completes the summary report for the month ending February 2013. Please contact Dave Dutra, General Manager, should you have any questions or need for further details.

Thank you.

2013 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	4.35	4.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.86
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.44	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.02
CARDBOARD	75.42	78.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	153.98
CARPET	34.06	44.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	78.52
CRACKED POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ELECTRONICS	21.88	18.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.98
FERROUS	153.16	135.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	288.91
FILM PLASTICS	2.29	2.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.59
FOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IRON	5.55	6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.67
GLASS	23.39	17.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.84
HARD PLASTIC	79.66	61.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	141.30
HOG FUEL	792.23	723.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,515.48
MATTRESSES	28.56	39.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.48
NON-FERROUS	6.00	5.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.60
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHER PAPER	70.86	50.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	121.49
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
REBUILDING CENTER	0.31	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62
REUSE (SVDPTextiles)	14.42	3.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.36
ROOFING	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUBBLE	85.14	48.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	134.11
SHEETROCK (DRYWALL)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STYROFOAM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TIRES	9.29	9.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.73
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL	1,408.01	1,241.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,649.54
TOTAL LESS ORGANICS	1,408.01	1,241.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,649.54
Metro Dry	3,486.66	2,987.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6,474.01
Less Yard debris	114.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	114.65
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,293.36	1,241.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,534.89
INBOUND MSW	15,416.30	13,824.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29,241.16
OUTBOUND MSW	15,121.95	12,550.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27,672.67
% recovered to MSW	9.13%	8.98%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	9.06%
% NET TO DRY	37.09%	41.56%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	39.15%
% Dry in	22.62%	21.61%	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	22.14%

2012 TONS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 1/31/13													
ANIT-OIL	3.00	3.05	6.59	4.39	5.74	6.44	7.46	5.68	6.02	1.39	4.89	3.65	59.30
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	1.07	1.14	2.45	2.71	2.00	2.59	2.34	2.77	0.93	2.98	2.07	0.71	23.76
CARDBOARD	111.74	98.71	101.55	109.15	94.66	74.57	114.13	83.66	58.54	131.75	89.75	79.70	1,147.91
CARPET	2.57	0.00	0.00	0.05	0.00	0.00	12.98	0.00	0.00	0.00	25.87	41.94	83.41
CRACKED POTS	0.00	0.04	0.64	0.41	1.97	0.66	2.67	1.32	0.75	0.07	0.13	0.00	8.66
ELECTRONICS	14.83	22.56	21.70	27.05	26.85	19.15	21.26	34.45	23.17	23.03	17.99	17.20	269.24
FERROUS	159.85	145.04	153.29	182.44	174.96	161.89	197.12	175.87	168.41	185.72	176.65	131.19	2,012.43
FILM PLASTICS	2.62	2.95	2.18	2.91	0.00	2.25	1.86	1.31	1.42	2.17	2.63	2.39	24.69
FOAM	8.35	8.30	10.96	13.70	9.32	17.61	0.00	15.82	11.52	9.28	5.67	5.41	115.94
FREON	11.61	7.54	6.43	6.36	6.93	5.55	9.35	7.59	7.09	7.53	5.76	5.16	86.90
GLASS	16.06	15.32	13.23	15.45	9.60	12.05	26.30	18.33	27.74	30.68	14.45	14.89	214.10
HARD PLASTIC	81.67	89.48	87.43	94.26	111.72	109.05	115.64	101.59	74.01	113.71	80.24	66.08	1,124.88
HOG FUEL	971.59	832.00	914.26	1,115.88	1,186.72	1,146.19	1,149.26	1,108.85	1,074.40	1,059.85	937.59	739.18	12,235.77
MATRESSES	0.00	0.00	0.00	38.13	34.34	73.02	25.35	22.69	17.77	37.42	30.31	37.52	316.55
NON-FERROUS	8.28	8.07	5.93	5.47	7.00	5.47	5.16	8.72	5.34	6.96	1.95	6.48	74.83
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHER PAPER	47.45	33.32	31.58	61.67	66.72	48.74	54.81	47.49	44.87	51.48	49.71	60.44	598.28
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	1.20	0.00	0.00	1.41	1.35	0.00	4.11	1.29	0.00	1.41	1.25	12.02
REBUILDING CENTER	1.32	1.14	1.49	0.75	0.93	0.50	0.89	0.78	1.28	0.82	0.61	0.74	11.25
REUSE (SVDP)	10.86	13.86	14.22	14.71	18.77	14.61	10.16	8.72	14.07	11.82	4.04	14.11	149.95
ROOFING	0.00	0.00	0.00	34.24	83.07	91.13	9.43	40.26	21.88	8.68	13.07	0.00	301.76
RUBBLE	72.20	90.03	109.51	158.61	128.94	140.76	149.17	98.97	96.78	100.44	98.88	54.29	1,298.58
SHEETROCK (DRYWALL)	2.89	0.00	0.00	0.00	0.00	26.13	0.00	0.00	0.00	0.00	0.00	0.00	29.02
STYROFOAM	0.00	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52
TIRES	12.43	10.58	13.17	13.01	25.00	18.05	18.63	17.87	16.44	13.06	10.82	8.21	177.27
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	1,574.49	1,290.54	20,377.02
TOTAL LESS ORGANICS	1,540.39	1,384.85	1,496.61	1,901.35	1,996.65	1,977.76	1,933.97	1,807.85	1,673.72	1,798.84	1,574.49	1,290.54	20,377.02
Metro Dry	3,377.88	3,646.43	4,028.14	4,484.14	4,222.85	4,166.98	4,352.29	4,063.43	4,062.27	4,047.93	3,453.35	3,067.70	46,973.19
Less Yard debris	298.79	157.06	153.19	723.24	257.91	247.91	259.07	214.64	216.71	215.36	176.04	142.35	2,495.28
Less Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	1,301.60	1,227.79	1,343.42	1,678.11	1,738.74	1,729.85	1,683.90	1,593.21	1,457.01	1,583.48	1,398.45	1,148.18	17,883.74
INBOUND MSW	15,885.54	15,371.77	17,114.49	17,063.36	17,808.02	17,077.32	17,215.28	16,888.80	15,453.84	16,571.62	16,066.59	15,859.88	198,376.51
OUTBOUND MSW	14,929.50	14,814.66	15,614.39	15,196.24	16,453.63	15,275.75	15,421.20	15,860.96	13,777.46	15,633.23	15,070.42	14,132.23	182,176.67
% recovered to MSW	9.70%	9.01%	8.74%	11.14%	11.21%	11.58%	11.23%	10.70%	10.83%	10.85%	9.80%	8.14%	10.27%
% NET TO DRY	38.54%	33.67%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	35.87%	39.12%	40.50%	37.43%	38.07%
% Dry In	21.26%	23.72%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	26.29%	24.43%	21.49%	19.34%	23.68%

Recology Oregon Recovery Inc.													
Metro Central Transfer Station													
Year Over Year Volume Analysis													
Month Ended: 1/31/13													
TONNAGE VARIANCE - 2012 VS 2011													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANIT-OIL	1.35	1.46	-6.59	-4.39	5.74	-6.44	-7.46	-6.68	-6.02	-1.39	4.89	-3.65	-50.44
APPLIANCES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BATTERIES	0.37	0.44	-2.45	-2.71	-2.00	-2.59	-2.34	-2.77	-0.93	-2.98	-2.07	-0.71	-20.74
CARDBOARD	-36.32	-20.15	-101.55	-109.15	-94.66	-74.57	-114.13	-83.66	-58.54	-131.75	-89.75	-79.70	-993.33
CARPET	31.49	44.46	0.00	-0.05	0.00	0.00	0.00	-12.98	0.00	0.00	-25.87	-41.94	-4.89
CRACKED POTS	0.00	-0.04	-0.64	-0.41	-1.97	-0.66	-2.67	-1.32	-0.75	0.07	-0.13	0.00	-8.66
ELECTRONICS	7.05	-4.46	-21.70	-27.05	-26.85	-19.15	-21.26	-34.45	-23.17	-23.03	-17.99	-17.20	-229.26
FERROUS	-6.69	-9.29	-153.29	-182.44	-174.96	-161.89	-197.12	-175.87	-168.41	-185.72	-176.65	-131.19	-1,723.52
FILM PLASTICS	-0.33	-0.65	-2.18	-2.91	0.00	-2.25	-1.86	-1.31	-1.42	-2.17	-2.63	-2.39	-20.10
FOAM	-8.35	-8.30	-10.96	-13.70	-9.32	-17.61	0.00	-15.82	-11.52	-9.28	-5.67	-5.41	-115.94
FREON	6.06	-1.42	6.43	-6.36	-6.93	-5.55	-9.35	-7.59	-7.09	-7.53	-5.76	-5.16	-75.23
GLASS	7.33	-2.87	-13.23	15.45	-9.60	-12.05	-26.30	-18.33	-27.74	-30.68	-14.45	-14.89	-178.26
HARD PLASTIC	-2.01	-27.84	-87.43	-94.26	-111.72	-109.05	-115.64	-101.59	-74.01	-133.71	-80.24	-66.08	-983.58
HOG FUEL	-179.36	-108.75	-914.26	-1,115.88	-1,186.72	-1,146.19	-1,149.76	-1,108.85	-1,074.40	-1,059.85	-937.59	-739.18	-10,720.29
MATRESSES	28.56	33.92	0.00	-38.13	-34.34	-73.02	-25.35	-22.69	-17.77	-37.42	-30.31	-37.52	-254.07
NON-FERROUS	-2.28	-2.47	-5.93	-5.47	-7.00	-5.47	-5.16	-8.72	5.34	-6.96	-1.95	6.48	-63.23
NURSERY POTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL FILTERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ORGANICS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHER PAPER	23.41	17.31	-31.58	61.67	66.73	48.74	54.81	47.45	-44.87	-51.48	-49.71	-60.44	-476.79
PLASTIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROPANE TANKS	0.00	-1.20	0.00	0.00	-1.41	-1.35	0.00	-4.11	-1.29	0.00	-1.41	-1.25	-12.02
REBUILDING CENTER	-1.01	-0.83	-1.49	-0.75	-0.93	-0.50	-0.89	-0.78	-1.28	-0.82	-0.61	-0.74	-10.63
REUSE (SVDP)	3.56	9.92	-14.22	-14.71	-18.77	-14.61	-10.16	-8.72	-14.07	-11.82	-4.04	-14.11	-131.59
ROOFING	0.00	0.00	0.00	-34.24	-83.07	-91.13	-9.43	-40.26	-21.88	-8.68	-13.07	0.00	-301.76
RUBBLE	12.94	-41.06	-109.51	-158.61	-128.94	-140.76	-149.17	-98.97	-96.78	-100.44	-98.88	-54.29	-1,164.47
SHEETROCK (DRYWALL)	-2.89	0.00	0.00	0.00	0.00	-26.13	0.00	0.00	0.00	0.00	0.00	0.00	-29.02
STYROFOAM	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52
TIRES	-3.14	-1.14	-13.17	-13.01	-25.00	-18.05	-18.63	-17.87	-16.44	-13.06	-10.82	-8.21	-158.54
YARD DEBRIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL	-132.38	-143.32	-1,496.61	-1,901.35	-1,996.65	-1,977.76	-1,933.97	-1,807.85	-1,673.72	-1,798.84	-1,574.49	-1,290.54	-17,727.48
TOTAL LESS ORGANICS	-132.38	-143.32	-1,496.61	-1,901.35	-1,996.65	-1,977.76	-1,933.97	-1,807.85	-1,673.72	-1,798.84	-1,574.49	-1,290.54	-17,727.48
Metro Dry	108.98	-659.08	-4,028.14	-4,484.14	-4,222.85	-4,166.98	-4,352.29	-4,063.43	-4,062.27	-4,047.93	-3,453.35	-3,067.70	-40,499.18
Less Yard debris	-124.14	-157.06	-153.19	-223.24	-257.91	-247.91	-250.07	-214.64	-216.71	-215.36	-176.04	-142.36	-2,378.63
Net Items from South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net Recovered	8.24	13.74	-1,343.42	-1,678.11	-1,738.74	-1,729.85	-1,683.90	-1,593.21	-1,457.01	-1,583.48	-1,398.45	-1,148.18	-15,348.85
INBOUND MSW	-469.24	-1,546.91	-17,114.49	-17,063.36	-17,808.02	-17,077.32	-17,215.28	-16,888.80	-15,453.84	-16,571.62	-16,066.59	-15,859.88	-169,135.35
OUTBOUND MSW	192.45	-2,263.94	-15,614.39	-15,196.24	-16,453.63	-15,275.75	-15,421.20	-15,860.96	-13,777.46	-15,633.23	-15,070.42	-14,132.23	-154,507.00
% recovered to MSW	28.21%	9.26%	8.74%	11.14%	11.21%	11.58%	11.23%	10.70%	10.83%	10.85%	9.80%	8.14%	141.72%
% NET TO DRY	-7.56%	-2.08%	33.35%	37.42%	41.17%	41.51%	38.69%	39.21%	35.87%	39.12%	40.50%	37.43%	37.90%
% Dry In	-23.22%	42.61%	23.54%	26.28%	23.71%	24.40%	25.28%	24.06%	26.29%	24.43%	21.49%	19.34%	23.94%

Date	Equip. Number	Equip. Name	Detail Work Description	PM or Recology Equipment	100% Pass	Shared Expense	Part or 3rd Party Vendor	Invoice Number	Equipment Hours	Employee Number	Part Quantity or Employee	Part Description or Employee Hours	PO #	Repair Order	Employee Rate	Labor Charge	Part Cost	Total Invoice	DAMAGE
2/1/2013	01495	#2	SE 7 Day Service Visual inspection	X						4768092	Richard Everhart	0.5		4121					
2/1/2013	01507	Portable Sortline	SE 7 Day Service Blow out radiator, motors, grease pulley, remove debris from pulley.	X						4768092	Richard Everhart	0.5							
2/1/2013	01532	Baler	SE 7 Day Service Visual inspection	X						4768092	Richard Everhart	1		4123					
2/1/2013	01540	Slow Speed Shredder	SE 30 Day Service Cleaned and greased	X						4585907	John Orta	4		4116					
2/1/2013	01542	Process Line	SE 7 Day Service Clean and greased heat pulleys and conveyor belts	X						4585907	John Orta	3		4117					
2/1/2013	01507	Sortline	SE 7 Day Service Grease, blowout motors, remove debris from pulleys	X						4768092	Richard Everhart	5.5		4118					
02/01/13	08125	Hyster 60 Forklift	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
	08126	Forklift	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
	20138	CAT 950 Loader	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
	20138	CAT 950 Loader	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
	20140	CAT 908 Loader	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
	20141	Steer	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
	20154	CAT 914 Loader	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
	25015	Limbell Excavator	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
	25011	Volvo Excavator	Daily Service Blow out radiator, air filter, check fluids, grease, engine compartment	X						4768092	Richard Everhart	1.5		4124					
2/1/2013		Misc. Duties	Clean shop, tool room Plaste on skid loader. Parts run to Peterson.	X						4768092	Richard Everhart	5		4125					
2/3/2000	28000	Truck Wash	SE 7 Day Service Pump out truck wash							4587647	Alex Rickaba	2		3993					
2/4/2013	20154	CAT 914 Loader	Repair front flap. Remove tire, straighten, put on new straps and remove.				Peterson					2	128-3541 Straps	471030	4127		\$ 33.12		X
										5211587	Rick Martin	0.75							X
2/4/2013	20138	CAT 950 Loader	Replace broken motor and lift also side. Repair right side steel (combine with 4147)				Peterson					1	540879 Motor	477081	4126		\$ 138.06		X
												2	81-1886 Cap				\$ 2.85		X
												2	81-1886 Cap				\$ 2.41		X
												1	748-7224 Jacker (allman)				\$ 633.66		X
												2	294-5107				\$ 36.90		X
										4520614	Dory Johnson	0.75							X
2/4/2013	20141	Skid steer loader	Replace gearbox bolts and broken lens.				Peterson					1	363-8597 Lens	NA	4126		\$ 8.53		
												20	206-5143 Bolts				\$ 2.34		
												20	6V-7687 Locknuts				\$ 1.95		
												20	87-4223 Washers				\$ 0.59		
							Fluid Connectors					1	Hydraulic Hose		4126		\$ 69.85		
										5211587	Rick Martin	12							
2/5/2013	25011	Volvo Excavator	RPM selector switch failed				Cycle West			4530674	Dory Johnson	1	14543372	477159	4129		\$ 985.76		
												3.5							
2/6/2013		ROR Shop	Purchase supplies				Tacoma Stewes					2	656-420 Pump sprayer	477201	4130		\$ 65.00		
												10	627-302 Auto fuse 10amp				\$ 0.70		
												10	627-303 Auto fuse 15 amp				\$ 0.70		
												1	Rep Straight cam head air chuck				\$ 20.28		
												1	AMF Tire inflator				\$ 32.90		
												5	442-401 Diag others				\$ 44.42		
2/6/2013		Drop Boxes	Install new dog houses.				Waste Equip					4	Chain dog house		4131		\$ 75.00		
2/7/2013	01491	Compactor #1	Daily inspection	X						5211587	Rick Martin	0.5		4135					
2/7/2013	01493	Compactor #3	Daily inspection	X						5211587	Rick Martin	0.5		4136					

2/7/2013	01496	Inline Feed #3	SE 7 Day	X					4768002	Richard Everhart	1.5		4151				
2/7/2013	01497	Horizontal Belt #1	SE 7 Day Service. Blow out radiator, motors, grease battery, remove debris from pulley.	X					4768002	Richard Everhart	1		4149				
2/7/2013	20154	CAT Wheel loader	SE 900 Service	X							1	16-8878	Stock	4152			
				X							1	269-8229					
				X							1	308-7298					
				X							1	7W-2376					
				X							1	180-7487					
				X							1	110-8331					
				X							1	110-8306					
				X							1	111-8738					
2/7/2013	20154	CAT 914 Loader	Replace dash light bulbs x 3. Put door seal back on bottom of door.	X					5211587	Rick Martin	7.5		4133				
2/8/2013		ROR Shop	Purchase oil for service on compactor motors								4	35# Pall Chevron Meropa 220	477719	4145		\$	82.85
2/8/2013	01144	Metro Generator	SE 7 Day service	X					4530674	Cory Johnson	0.5		4138				
2/8/2013	00149	Air Compressor	SE 7 Day service.	X					4530674	Cory Johnson	0.5		4139				
2/8/2013	01492	Compactor #2	SE 7 Day Service	X					5211587	Rick Martin	0.75		4141				
2/8/2013	01483	Compactor #3	SE 7 Day Service	X					5211587	Rick Martin	0.75		4142				
2/8/2013	01495	#3	SE 7 Day Service	X					4768002	Richard Everhart	0.5		4150				
2/8/2013	01532	Horizontal Baler	SE 7 Day Service. Grease and visual inspection.	X					4768002	Richard Everhart	1		4105				
2/8/2013	01540	Slow Speed Shredder	SE 7 Day Service. Grease and visual inspection.	X					4585907	John Oliva	6		4143				
02/09/13	08125	Forklift	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
	08126	Forklift	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
	20138	CAT 950 Loader	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
	20136	CAT 950 Loader	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
	20140	CAT 950 Loader	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
	20141	CAT 220 Std Steer	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
	20154	CAT 914 Loader	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
	25015	Excavator	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
	25011	Excavator	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment.	X					4768002	Richard Everhart	1.5		4153				
2/8/2013		Misc. Duties	Clean oil containment area, shop, golf cart and tool room. Remove and replace diaphragm in pump.	X					4768002	Richard Everhart	5		4154				
2/8/2013	01491	Compactor #1	SE 7 Day Service	X					4530674	Rick Martin	0.75		4140				
2/8/2013	01507	Portable Surtine	SE 7 Day Service. Grease, blowout motors, remove debris from pulleys.	X					4768002	Richard Everhart	5.5		4152				
2/8/2013	01542	Wood Process Line	SE 7 Day Service. Cleaned and greased head pulleys. Clean sides of conveyors.	X					4585907	John Oliva	3		4144				
2/10/2013	28000	Truck Wash	SE 7 Day Service. Truck wash	X					4681647	Alex Ricketts	2		3994				
2/11/2013	01494	Inline Infeed Conv #1	SE 7 Day Service. Grease, blowout motors, remove debris from pulleys. Remove loose padlocks, bolts, and replace.	X					4768002	Richard Everhart	6		4148				
2/11/2013	20141	CAT 914 Wheel loader	Replace lens cover on rear right tail light.						5211587	Rick Martin	0.25		4146				X
2/13/2013	20154	CAT Wheel loader	Remove and repair fuel tank				Peterson				1	Remove & repair fuel tank	473625	3940		\$	1,346.40

Date	Item #	Description	Category	Quantity	Unit Cost	Total Cost	Notes
2/15/2013	28000	Fluoresce Building	Damage on wall between bay 1 & 2	1	4190	4190	
2/14/2013	01494	Incline Intfeed Conv #1	SE 7 Day Service Grease blowout motors, remove debris from pulleys, Check paddles	X	4768092	4188	Richard Everhart
2/14/2013	01497	Horizontal Belt #1	SE 7 Day Service Grease blowout motor and radiator	X	4768092	4189	Richard Everhart
2/14/2013	01496	Incline Intfeed Conv #3	SE 7 Day Service Grease blowout motors, remove debris from pulleys, Check paddles	X	4768092	4171	Richard Everhart
2/14/2013	00149	Air Compressor	SE 30 Day Service	X	4530674	4186	Cory Johnson
2/14/2013	00064	Welder Metro	SE 30 Day service	X	4530674	4184	Cory Johnson
2/14/2013	00144	Generator	SE 7 Day Service	X	4530674	4185	Cory Johnson
2/15/2013	20136	Loader CAT 950	LF 250 Hour Service Kit	X		4175	1 1R-1807 Oil Filter 1 1R-0762 Fuel Filter 1 326-1644 Fuel Filter 1 245-6375 Air Filter Outer 1 245-6376 Air Filter Inner 9X-3465
2/15/2013		Drop box	install wheels and dog house	X	5211587	4177	Rick Martin
2/15/2013	01532	Horizontal Baler	SE 7 Day Service	X	4768092	4172	Richard Everhart
02/15/13	08125	Hyster 60 Forklift	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
	08126	Hyster 60 Forklift	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
	20138	Loader CAT 950	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
	20139	Loader CAT 950	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
	20140	Loader CAT 935	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
	20141	Loader CAT 225 Skid Steer	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
	20154	Loader CAT 914	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
	25015	Excavator Linkbelt	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
	25011	Excavator Volvo	Daily Service: Blow out radiator, air filter, check fluids, grease, engine compartment	X	4768092	4173	Richard Everhart
02/15/13		Misc Dump	Clean shop	X	4768092	4174	Richard Everhart
02/15/13	01495	Incline Intfeed #2	SE 7 day service Grease, blow out radiator, motors	X	4768092	4170	Richard Everhart
02/15/13	01507	Portable scissor	SE 7 day service Grease, blow out radiator, motors	X	4768092	4167	Richard Everhart
02/15/13	01492	Compactor #2	SE 7 day inspection	X	5211587	4182	Rick Martin
02/15/13	01491	Compactor #1	SE 7 day inspection	X	5211587	4181	Rick Martin
02/15/13	01493	Compactor #3	SE 7 day inspection	X	5211587	4183	Rick Martin
02/15/13	01542	Wood line	Daily Service: Greased and cleaned head pulley, cleaned side of conveyor	X	4585907	4157	John Oliva
02/15/13	01540	Slow speed	SE 7 day service, Greased & cleaned shredder	X	4585907	4158	John Oliva
02/17/13	28000	Truck wash	SE 7 Day service: Pumped out wash rack	X	4687647	4001	Alex Ricketts
02/19/13		Drop box	install wheels and dog house	X	5211587	4176	Rick Martin
2/15/2013	01493	Compactor #3	Weld crack in chamber	X	5211587	4178	Rick Martin

02/20/2013	ROR Shop	Purchase grease, grease equip	X			5211587	16	Rick Martin	10 packs 16 megabrex	478649	4179		\$ 562.40
02/20/2013	20140	CAT Wheel loader	Install pilot control valve plate for controller. Repair turbocharger/DOZ lines		Peterson				Repair turbo charger. Install pilot control valve. Plate assembly	478937	4180		\$ 1,050.04
02/20/2013		ROR Shop	Purchase shop supplies for organics		Tacoma Screws		4		Ames 1600500 Long handle cultivator	479009	4181		\$ 30.00
							4		Ergo Hand 34rme				\$ 4.65
							1		511-003 Raised Pkcs				\$ 25.45
							2		514-101 Pick Handles				\$ 16.69
02/21/2013		Drop Box	Install wheels, and dog house	X		5211587		Rick Martin			4180		
02/21/2013	01497	Horizontal Belt #	SE 360 Day service. Grease blow out radiator, motors, charge oil in gearbox, remove debris in pulleys	X		4769092		Richard Everhart	1.5		4191		
02/21/2013	01494	Incline Infeed #1	SE 360 Day service. Grease blow out radiator, motors, charge oil in gearbox, remove debris in pulleys	X		4769092		Richard Everhart	4		4190		
02/21/2013	12002	02 Freightliner	90 Day Rkt inspection	X		5211587		Rick Martin	1.25		4182		
02/22/2013	01493	Compactor #3	7 Day service and inspection	X		5211587		Rick Martin	0.75		4188		
02/22/2013	01491	Compactor #3	7 Day service and inspection	X		5211587		Rick Martin	0.75		4188		
02/22/2013	01492	Compactor #2	7 Day service and inspection	X		5211587		Rick Martin	0.75		4178		
02/22/2013	00149	Compressor Air	SE 7 Day service	X		4530674		Cory Johnson	0.5		4007		
02/22/2013	00144	Compressor Metro Generator	SE 7 Day service	X		4530674		Cory Johnson	0.5		4006		
02/22/2013	01542	Wood processing line	SE 30 Day service. Cleaned & greased heat pulices and sides of conveyor	X		4585907		John Olive	3		4009		
02/22/2013	01540	Slow speed shredder	SE 7 Day service. Cleaned & greased shredder	X		4585907		John Olive	6		4008		
02/22/2013	01495	Incline Infeed #2	SE 7 Day Visual inspection	X		4769092		Richard Everhart	0.5		4192		
02/22/2013	01499	Infeed #3	SE 360 Day service. Blow out chain, oil chain, check saddle, grease motors and blow out radiator	X		4769092		Richard Everhart	7.5		4193		
02/22/2013	01502	Horizontal Baler	SE 7 day service. Visual inspection	X		4769092		Richard Everhart	0.5		4194		
02/22/2013	01507	Portable scotline	SE 7 day service. Grease, blow out motors, remove debris from pulleys	X		4769092		Richard Everhart	5.5		4195		
02/22/2013	08125	Hyster R9 Forklift	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013	08126	Forklift	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013	20138	CAT 950 Loader	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013	20139	CAT 950 Loader	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013	20140	CAT 938 Loader	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013	20141	CAT 229 Skid Steer	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013	20154	CAT 914 Loader	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013	25015	Linkbelt Excavator	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013	25011	Voivo Excavator	Daily Service. Blow out radiator, air filter, check fluids, grease, engine compartment	X		4769092		Richard Everhart	1.3		4196		
02/22/2013		Misc. Duties	Clean shop, tool room. Please on skid loader. Parts run to Peterson.	X		4769092		Richard Everhart	5		4197		
02/22/2013	20140	Loader	Reabook 500 hour service kit	X					326-1644 Fuel/Water Filter		4004		\$ 28.94
									232-4119 Hyd Filter				\$ 73.80
									180-7487 Air Filter Cab				\$ 28.94
									144-0832 Hyd Filter				\$ 40.28
									341-6643 Tran Filter				\$ 51.86
									111-8738 Air Filter Cab				\$ 45.82
									256-7502 Air Filter Outer				\$ 4.20
									256-7503 Air Filter				\$ 28.73
									269-8325 Oil Filter				\$ 10.18
									299-8229 Fuel Filter				\$ 20.18

2/22/2013	20130	CAT 950 Loader	Restock 500 Hour Service Kit	X		Peterson				5	SCS Kit					\$	11.00
										1	1R-1807 Oil Filter	478021	4003			\$	13.82
										1	1R-0762 Fuel Filter					\$	24.83
										1	326-1644 Fuel Filter					\$	28.94
										1	245-6375 Air Filter Outer					\$	48.48
										1	245-6376 Air Filter Inner					\$	31.83
										2	7X-6041 Air Filter					\$	28.25
										5	SCS Kits					\$	10.00
2/22/2013	20138	CAT 950 Loader	Restock 500 Hour Service Kit	X		Peterson				1	1R-1807 Oil Filter	478020	4002			\$	13.82
										1	1R-0762 Fuel Filter					\$	24.83
										1	326-1644 Fuel Filter					\$	28.94
										1	245-6375 Air Filter Outer					\$	48.48
										1	245-6376 Air Filter Inner					\$	31.83
										2	7X-6041 Air Filter					\$	28.25
										1	SCS Kits					\$	10.00
2/22/2013	20130	CAT 950 Loader	Restock 250 Hour Service Kit	X		Peterson				1	1R-1807 Oil Filter	478020	4200			\$	13.82
										1	1R-0762 Fuel Filter					\$	24.83
										1	326-1644 Fuel Filter					\$	28.94
										1	245-6375 Air Filter Outer					\$	48.48
										1	245-6376 Air Filter Inner					\$	31.83
										2	7X-6041 Air Filter					\$	28.25
										1	SCS Kits					\$	10.00
2/22/2013	20154	CAT 914 Loader	Restock 500 Hour Service Kit	X		Peterson				1	110-6326 Air Filter Outer	474238	4034			\$	34.72
										1	110-6331 Air Filter Inner					\$	24.49
										1	111-6730 Air Filter Cab					\$	4.20
										1	180-7487 Air Filter Cab					\$	45.62
										1	7W-2326 Oil Filter					\$	9.64
										1	299-6229 Fuel Filter					\$	20.18
										1	308-7288 Fuel/Water Filter					\$	9.84
										1	1G-8878 Hyd Filter					\$	49.63
										5	SCS 1					\$	10.00
2/22/2013	20138	CAT 950 Loader	Restock 250 Hour Service Kit	X		Peterson				1	1R-1807 Oil Filter	Stock	4185				
										1	1R-0762 Fuel Filter						
										1	326-1644 Fuel Filter						
										1	245-6375 Air Filter Outer						
										1	245-6376 Air Filter Inner						
										2	7X-6041 Air Filter						
										1	SCS Kits						
2/22/2013	25011	Lindbet Excavator	LF 250 Service	X						1	FF-5702 Fuel Filter	Stock	4184				
										1	FS-19914 Fuel Filter						
										1	LF-7347 Oil Filter						
										1	HF-28830 Hyd Filter						
										1	AF-25616 Air Filter						
										1	AF-25657 Air Filter						
										1	AF-25267 Air Filter Cab						
2/22/2013	20154	CAT 914 Loader	Replace snap ring, thrust washer, and cover.	X						2	159-0902 Thrust bearing	NA	4198			\$	25.57
										1	155-5030 Cover					\$	19.98
										2	156-1540 Ring					\$	12.14
2/27/2013	28000	Truck wash	SE 7 Day service. Pumped out truck wash	X				4687647	Alex Ricketts		1.5		4016				
		incine mfg															
2/27/2013	01484	#1	Replace chain pin, add two bars & paddles, put in splice.	X		The Steel Yard				1	1/2 x 3 1/4 flat	480018	4010			\$	102.30

Recology Oregon Recovery Inc.		Month Ended:	2/28/13		
Metro Central Transfer Station					
Recovered Material to Market					
Commodity	Dollars	Volumes	Account number	Metro Reports	Diff
Recycling Receivable					
Batteries	\$ 588.00	1.58	10601090.4410	1.58	0.00
Cardboard	\$ 7,329.80	78.56	10601090.4406	78.56	0.00
Carpet	\$ -	0.00	10601090.4454	0.00	0.00
Foam Pad (Carpet)	\$ -	44.46	10601090.4454	44.46	0.00
Ewaste (Electronics)	\$ 1,685.20	18.10	10601090.4426	18.10	0.00
Ferrous Metal	\$ 31,819.35	135.75	10601090.4410	135.75	0.00
Hog Fuel (Millwood)	\$ -	0.00	10601090.4422	0.00	0.00
Non-Ferrous	\$ 1,975.00	5.60	10601090.4404	5.60	0.00
Paper (Mixed Waste)	\$ 3,037.80	50.63	10601090.4454	50.63	0.00
Plastic (Film & Hard Plastics)	\$ 1,077.15	63.94	10601090.4418	63.94	0.00
Styrofoam	\$ -	0.00		0.00	0.00
Total AR	\$ 47,512.30	398.62	1106.1140.02		
Recycling Payable					
Concrete (Rubble)		48.97		48.97	0.00
Freon (Appliance CFC)	1,150.00	6.12		6.12	0.00
Glass		12.45		12.45	0.00
Hazardous Waste		0.00		0.00	0.00
Lubricants (Oil & Antifreeze, Oil Filters)	0.00	4.51		4.51	0.00
Mattresses		33.92		33.92	0.00
Roofing		0.00		0.00	0.00
Sheet Rock (Drywall)		0.00		0.00	0.00
Tires	944.00	9.44		9.44	0.00
Wood Waste		723.25		723.25	0.00
Yard Debris		0.00		0.00	0.00
	\$ (2,094.00)	838.66			
Scavengers Payable					
Misc Scavengers (SVDP-Reuse, Textiles)		3.94		3.94	0.00
Reuse - Art (Cracked Pots)		0.10		0.10	0.00
Building Center		0.31		0.31	0.00
Propane		0.00		0.00	0.00
	\$ -	4.35			
Total AP	\$ (2,094.00)				
		1,241.63			
Proof to Metro	Metro Report Page 1	1,006.66			
	Metro Report Page 2	234.97			
		1,241.63			
		1,241.63			
		0.00			