ALLIED WASTE

Transfer Services of Oregon, LLC

2008
Annual Operations Report
For the
Metro Transfer Stations

ALLIED WASTE
Transfer Services of Oregon, LLC

March 12, 2009

Metro
600 N.E. Grand Avenue
Portland, OR 97232

RE: MCS and MSS Annual Operating Report Summary

Metro,

This summary report contains data on inbound and outbound volumes for waste transfer and waste recovery operations, cost of utility services, storm and waste water sampling records, sustainable practices and pest management. Significant events and or changes in operations that occurred in 2008 are described in pertaining sections within this report. Copies are attached of all supporting data for the station operations.

Waste Flow:
Both MCS and MSS realized a substantial decrease in inbound MSW tons. At MCS the decrease was 9.5% or 30,943 tons. This is well over a typical months inbound volume. At MSS the decrease was consistent at 9.4% or 26,851 tons. This is also well over a typical months inbound volume for this station. Looking at the table labeled "07-08 Station Tonnage Comparison", one can see the sharpest decline occurring in the latter half of 2008. The majority of this decrease comes from the industrial hauls arriving in open box roll off trucks and is an effect of the current economy in the region.

Both MSS and MCS continue to sustain operations to maximize outbound transport trailer weights. In 2008 MCS loaded 9,109 transport trailers with 279,038 tons of waste, averaging 30.63 tons each. MSS loaded 7862 transport trailers with 243,995 tons of waste, averaging 31.03 tons each. Combined, this represents 1,065 fewer transport trucks leaving the sites (traveling up the Columbia River George) over the established base trailer weight of 29 tons.

Volumes of inbound source separated wood and yard debris at both sites were down compared to 2007. MCS experienced a slight .45% decrease or 35 tons over the prior year. The decrease at MCS is statistically insignificant as it only represents a typical peak season single day inbound volume. The decrease at MSS was greater at 5.9% or 213 tons. This decrease could be compared to a typical off peak single months volume.

The City of Portland "Food Waste Program", similar to last year, continues to gain momentum. 15,375 tons of organics were reloaded for transport at MCS. This represents a 23.2% increase over volumes in 2007. With the exception of more loads being pulled from MCS the organics operational procedures have not changed. The increased volumes, without more boxes to load, have caused material sit on the floor at times

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awaiting re-load until empties arrive on station. The small tipping area and increased volumes have also caused vehicle track out issues. This has the potential of adverse effects on the facilities storm water pollution control operations.

Dry waste at both sites decreased significantly. As stated previously, this is a direct result of decreased industrial hauls in poor economic times. At MCS the decrease was 15,676 tons or 16.9% below the prior year. At MSS the decrease was 19,811 tons or 16.5% below the prior year. Dry waste, as a percent of inbound MSW, remained consistent with 2007. MCS ranges from 25-30% and MSS ranges from 35-42%. The higher percent at MSS is a direct result of much larger self-haul transactions.

Recovery Operations:
MCS and MSS met recovery guarantees of 17% and 15% respectively, for the year in 2008. Both sites did fall short of the guarantees during individual months, however were usually able to recover in following months. Many times inventory being held for re sale and not being shipped cause the shortfalls, when months are looked at individually.

MCS recovered 13,272.75 tons or 17.19% of dry waste compared to 16.24% in the prior year. Total recovered tons only dropped 12% while the dry waste dropped 16.9%. MSS recovered 15,266.42 tons or 15.24% of dry waste compared to 13.45% in the prior year. Total recovered tons only dropped 5.4% while the dry waste dropped 16.5%. The effects of reduced industrial tons have a negative effect on the recoverability of material that comprises our dry waste. With this in mind, the numbers above demonstrate a continued commitment maximize recovery operations at both sites.

Physical recovery operations and techniques at both MCS and MSS did not change in 2008. Manual floor sorting at MCS remains as the method used to recover material. MSS uses a combination of a mechanical sort line in Bay 3 for industrial loads and floor sorting in Bay 2 of the self-haul material. Operations did experience several temporary, yet typical disruptions to recovery efforts such as labor shortages on the sort crews, mechanical breakdowns and transport hauler disconnects.

Both sites sell and ship recovered materials to the same markets. Approximately 90% of all material recovered is wood, metal and cardboard. Waste wood at MSS and Hog fuel at MCS make up the large majority of recovered material ranging from 67- 81% of the total recovery at both sites. Ferrous metals recovery range from 10- 20% and cardboard ranges from 3-5% of total recovered volumes. All other recovered items when looked at individually typically represent close to or less than 1% of the total recovered volumes.

Recycle markets were strong for the first half of 2008 but by mid summer began to decline. By late fall of 2008 markets were in many cases were at extreme lows. Paper fibers, cardboard, plastics and metal were hit the hardest as the global economy dropped and the Chinese market froze. While these materials saw between 50 and 100% declines in value, sale of waste wood and hog fuel were a bright spot remaining static in 2008.

Other Operations:
Storm water management practices at both facilities have undergone several transitions at both sites in 2008 to adapt to testing times and frequencies striving to meet the various pollutant thresholds established under the 1200Z permit requirements.

MSS has unique storm water challenges at the site. As the facility developed over the years, the storm water infrastructure developed into 6 noncontiguous systems, all having their own outfalls leaving the site. This calls for extensive routine tests, as all outfalls must be sampled. Sampling has identified pollutants beyond the permissible thresholds and discovered that there are pollutants intruding into the system that are not caused by or coming from the operations on the site. Site operations have been modified to include numerous, extensive best management practices (catch basin cleanout and sweeping) along with engineering controls at the catch basins to collect and filter pollutants.

MCS has a single contiguous storm water system with only one outfall leaving the site. MCS sampling results are identifying both an increase in suspended solids and oil and grease, as a result, best management practices (catch basin cleanout and sweeping) have been enhanced and additional engineering controls at various catch basins have been improved. During routine inspections of the storm water system both site personnel and the City of Portland personnel have identified intrusion into the system on the South side of the property.

It is becoming increasingly obvious, at both sites, that substantial engineering improvements are needed to the storm water systems to consistently meet current and future storm water discharge standards while conducting the intended waste disposal and transfer operations.

Industrial Waste Water Management programs at both sites remain consistent with previous years operations.

Pest management and mitigation are ongoing operations at both MSS and MCS. There are basically three primary components to the system. They are:

- Rodent control
- Pigeon control
- House keeping

AW contracts with Paramount Pest at MCS and EZ Pest at MSS for both rodent and pigeon control. MCS discontinued pigeon trapping in 2006 as it proved to be ineffective. In 2008 MCS has seen a dramatic increase in the starling population at the site. It is believed the food waste is what has attracted them to the facility. The starling population has displaced the pigeon population but is in no means any better. Several options are currently being explored to potentially displace this new bird population.

House keeping plays the largest role in rodent control around the facilities. Operations routinely remove, discard, recycle or relocate items that have been stationary for long

periods of time. Anything that sits undisturbed for long durations presents itself as a safe haven for rodents. By eliminating or frequently displacing stored items rodents have fewer nesting areas. At MCS, removing the majority of ground cover plants around the site greatly facilitates the rodent control efforts. Keeping the waste flow moving also plays a key role in rodent control for the same reasons as above. AW strives to remove as much material from the sites as we receive on daily basis. The goal is to push or process at or near the same rate as receiving.

AW is committed to promoting sustainability at the Metro transfer stations and continues operations and purchasing practices to minimize our impact on the environment. Our management and staff carry out many of these practices throughout each day. We are very much aware of the reusable resources available in the waste stream and promote reuse and recycling in all of our operations.

We use materials recovered from the waste stream as much as possible for office and maintenance supplies. AW has discontinued the practice of purchasing many products that are readily found in the waste stream. We have found that routine purchases of common waste stream items discourage employees from recovering such items. A classic example from MCS & MSS is coffee cups. After discontinuing the purchase of cups the employees have generated a continuous supply of cups, cased and packaged in their original bulk purchase form. We will continue our current practices and expand on them to further promote sustainability.

AW on occasion changes product brands and vendors yet will always maintain PCW levels that support a sustainable environment. We request our vendors to offer materials that are recyclable and/or made from PCW.

In conclusion, the work is never finished. AW will continue to focus on both transfer and recovery operations to sustain the improvements made and continue to meet our obligations to Metro and the communities we serve. AW will continue to keep a focus on customer service and safety while exploring and testing methods to improve our operations and efficiencies.

Please contact me should you have questions on the enclosed data or require any additional information.

Sincerely,

Craig A. Holmes
Operations Manager
Allied Waste Transfer Services of Oregon, LLC.

Attachments:

1. 07-08 Station Tonnage Comparison
2. 2008 Central Station MSW Densified and Transported to Arlington
3. 2008 South Station MSW Densified and Transported to Arlington
4. 2008 Combined Station MSW Densified and Transported to Arlington
5. 2005-2008 MCS-MSS Recovery Summary
6. 2008 MCS Commodities Shipped
7. 2008 MSS Commodities Shipped
8. 2008 MCS Commodities Revenue
9. 2008 MSS Commodities Revenue
10. 2008 MCS Utility Charge Summary
11. 2008 MSS Utility Charge Summary
12. 2008 Utility Charges by Invoice

MCS Back up Data

1. 2008 MCS Incident Logs
2. 2008 MCS Storm Water Data
3. 2008 MCS Industrial Waste Water Data
4. 2008 MCS PGE Invoices
5. 2008 MCS Water Invoices
6. 2008 MCS Natural Gas Invoices

MCS Back up Data

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07-08 Station Tonnage Comparison

		MCS			MSS			Combined Stations		
		2007	2008	% Growth	2007	2008	% Growth	2007	2008	% Growth
Jan	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	26172.58	26193.13	0.08%	23703.21	21763.63	-8.18%	49875.79	47956.76	-3.85%
	ORG	518.27	1059.87	104.50%	0.00	0.00		518.27	1059.87	104.50%
	YD	405.52	340.05	-16.14%	118.17	161.44	36.62%	523.69	501.49	-4.24%
Total Inbound		27096.37	27593.05	1.83%	23821.38	21925.07	-7.96%	50917.75	49518.12	-2.75%
Feb	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	23608.62	24823.43	5.15%	20471.54	21395.85	4.52%	44080.16	46219.28	4.85%
	ORG	770.43	1188.20	54.23%	0.00	0.00		770.43	1188.20	54.23%
	YD	339.13	459.15	35.39%	182.12	238.16	30.77%	521.25	697.31	33.78%
Total Inbound		24718.18	26470.78	7.09%	20653.66	21634.01	4.75%	45371.84	48104.79	6.02%
Mar	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	27734.07	25355.13	-8.58%	24562.27	21075.57	-14.20%	52296.34	46430.70	-11.22%
	ORG	952.55	1264.32	32.73%	0.00	0.00		952.55	1264.32	32.73%
	YD	599.73	537.49	-10.38%	330.80	265.07	-19.87%	930.53	802.56	-13.75%
Total Inbound		29286.35	27156.94	-7.27%	24893.07	21340.64	-14.27%	54179.42	48497.58	-10.49%
Apr	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	26791.21	25238.68	-5.79%	24134.03	21880.65	-9.34%	50925.24	47119.33	-7.47%
	ORG	930.76	1376.93	47.94%	0.00	0.00		930.76	1376.93	47.94%
	YD	737.10	589.51	-20.02%	340.09	268.08	-21.17%	1077.19	857.59	-20.39%
Total Inbound		28459.07	27205.12	-4.41%	24474.12	22148.73	-9.50%	52933.19	49353.85	-6.76%
May	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	29550.24	26144.24	-11.53%	25236.95	22972.48	-8.97%	54787.19	49116.72	-10.35%
	ORG	1073.50	1398.05	30.23%	0.00	0.00		1073.50	1398.05	30.23%
	YD	996.34	946.26	-5.03%	401.08	462.04	15.20%	1397.42	1408.30	0.78%
Total Inbound		31620.08	28488.55	-9.90%	25638.03	23434.52	-8.59%	57258.11	51923.07	-9.32%
Jun	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	27452.43	25675.57	-6.47%	24135.70	23063.30	-4.44%	51588.13	48738.87	-5.52%
	ORG	1103.33	1440.70	30.58%	0.00	0.00		1103.33	1440.70	30.58%
	YD	880.98	891.50	1.19%	408.54	420.73	2.98%	1289.52	1312.23	1.76%
Total Inbound		29436.74	28007.77	-4.85%	24544.24	23484.03	-4.32%	53980.98	51491.80	-4.61%
Jul	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	28271.95	26670.17	-5.67%	25748.92	24009.93	-6.75%	54020.87	50680.10	-6.18%
	ORG	1165.59	1650.52	41.60%	0.00	0.00		1165.59	1650.52	41.60%
	YD	777.98	741.21	-4.73%	405.27	364.99	-9.94%	1183.25	1106.20	-6.51%
Total Inbound		30215.52	29061.90	-3.82%	26154.19	24374.92	-6.80%	56369.71	53436.82	-5.20%
Aug	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	28752.16	24738.18	-13.96%	26717.44	22402.87	-16.15%	55469.60	47141.05	-15.01%
	ORG	1147.12	1482.20	29.21%	0.00	0.00		1147.12	1482.20	29.21%
	YD	607.47	662.07	8.99%	343.72	324.35	-5.64%	951.19	986.42	3.70%
Total Inbound		30506.75	26882.45	-11.88%	27061.16	22727.22	-16.02%	57567.91	49609.67	-13.82%
Sep	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	25988.49	24611.28	-5.30%	23621.37	22752.03	-3.68%	49609.86	47363.31	-4.53%
	ORG	1233.36	1494.03	21.13%	0.00	0.00		1233.36	1494.03	21.13%
	YD	572.25	668.61	16.84%	360.81	294.83	-18.29%	933.06	963.44	3.26%
Total Inbound		27794.10	26773.92	-3.67%	23982.18	23046.86	-3.90%	51776.28	49820.78	-3.78%
Oct	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	29105.71	24132.81	-17.09%	24661.44	22473.67	-8.87%	53767.15	46606.48	-13.32%
	ORG	1251.71	1045.21	-16.50%	0.00	0.00		1251.71	1045.21	-16.50%
	YD	588.08	592.95	0.83%	313.29	216.24	-30.98%	901.37	809.19	-10.23%
Total Inbound		30945.50	25770.97	-16.72%	24974.73	22689.91	-9.15%	55920.23	48460.88	-13.34%
Nov	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	26470.55	21083.25	-20.35%	21859.90	18346.51	-16.07%	48330.45	39429.76	-18.42%
	ORG	1158.02	1011.00	-12.70%	0.00	0.00		1158.02	1011.00	-12.70%
	YD	692.72	814.95	17.64%	236.19	252.67	6.98%	928.91	1067.62	14.93%
Total Inbound		28321.29	22909.20	-19.11%	22096.09	18599.18	-15.83%	50417.38	41508.38	-17.67%
Dec	CCS	0.00	0.00		0.00	0.00		0.00	0.00	
	MSW	25275.51	19564.24	-22.60%	20894.77	16759.88	-19.79%	46170.28	36324.12	-21.33%
	ORG	1174.44	964.48	-17.88%	0.00	0.00		1174.44	964.48	-17.88%
	YD	436.76	355.96	-18.50%	157.81	115.92	-26.54%	594.57	471.88	-20.64%
Total Inbound		26886.71	20884.68	-22.32%	21052.58	16875.80	-19.84%	47939.29	37760.48	-21.23%
Annual	**MSW**	**325173.52**	**294230.11**	**-9.52%**	**285747.54**	**258896.37**	**-9.40%**	**610921.06**	**553126.48**	**-9.46%**
Annual	**ORG**	**12479.08**	**15375.51**	**23.21%**	**0.00**	**0.00**		**12479.08**	**15375.51**	**23.21%**
Annual	**YD**	**7634.06**	**7599.71**	**-0.45%**	**3597.89**	**3384.52**	**-5.93%**	**11231.95**	**10984.23**	**-2.21%**
Annual Tonnage		**345286.66**	**317205.33**	**-8.13%**	**289345.43**	**262280.89**	**-9.35%**	**634632.09**	**579486.22**	**-8.69%**

Central Station MSW Densified and Transported to Arlington

2008

Month	# Loads	Tons Densified	Average Tons per Load	Base Tonnage	Bonus Tonnage
January	806	24761.06	30.72	23374.00	1387.06
February	793	24277.01	30.61	22997.00	1280.01
March	775	23914.45	30.86	22475.00	1439.45
April	790	24243.57	30.69	22910.00	1333.57
May	794	24375.53	30.70	23026.00	1349.53
June	785	24017.52	30.60	22765.00	1252.52
July	859	25904.55	30.16	24911.00	993.55
August	763	23303.99	30.54	22127.00	1176.99
September	777	23892.92	30.75	22533.00	1359.92
October	755	23136.48	30.64	21895.00	1241.48
November	641	19723.31	30.77	18589.00	1134.31
December	571	17487.43	30.63	16559.00	928.43
Total	**9109**	**279037.82**	**30.63**	**264161.00**	**14876.82**

Note: **Base tonnage is at 29,000 per load.**
Working to maximize trailer weights resulted in 513 fewer loads transported to Arlington in 2008 from MCS

South Station MSW Densified and Transported to Arlington

2008

Month	# Loads	Tons Densified	Average Tons per Load	Base Tonnage	Bonus Tonnage
January	658	20470.89	31.11	19082.00	1388.89
February	630	19596.69	31.11	18270.00	1326.69
March	627	19513.04	31.12	18183.00	1330.04
April	674	20941.76	31.07	19546.00	1395.76
May	699	21730.65	31.09	20271.00	1459.65
June	713	22190.76	31.12	20677.00	1513.76
July	759	23654.22	31.16	22011.00	1643.22
August	685	21336.82	31.15	19865.00	1471.82
September	679	21126.90	31.11	19691.00	1435.90
October	724	22473.60	31.04	20996.00	1477.60
November	549	16806.59	30.61	15921.00	885.59
December	465	14153.43	30.44	13485.00	668.43
Total	**7862**	**243995.35**	**31.03**	**227998.00**	**15997.35**

Note: **Base tonnage is at 29,000 per load.**
Working to maximize trailer weights resulted in 552 fewer loads transported to Arlington in 2008 from MSS

Combined Station MSW Densified and Transported to Arlington

2008

Month	# Loads	Tons Densified	Average Tons per Load	Base Tonnage	Bonus Tonnage
January	1464	45231.95	30.90	42456.00	2775.95
February	1423	43873.70	30.83	41267.00	2606.70
March	1402	43427.49	30.98	40658.00	2769.49
April	1464	45185.33	30.86	42456.00	2729.33
May	1493	46106.18	30.88	43297.00	2809.18
June	1498	46208.28	30.85	43442.00	2766.28
July	1618	49558.77	30.63	46922.00	2636.77
August	1448	44640.81	30.83	41992.00	2648.81
September	1456	45019.82	30.92	42224.00	2795.82
October	1479	45610.08	30.84	42891.00	2719.08
November	1190	36529.90	30.70	34510.00	2019.90
December	1036	31640.86	30.54	30044.00	1596.86
Total	**16971**	**523033.17**	**30.82**	**492159.00**	**30874.17**

Note: **Base tonnage is at 29,000 per load.**
Working to maximize trailer weights resulted in 1065 fewer loads transported to Arlington in 2008

MCS -MSS Recovery Summary

2005 Central

	Tons Dry in	Tons Dry Rcrv	% Dry Rcrv	% Growth
Jan	6,481.61	1,255.77	19.37%	#REF!
Feb	6,314.63	1,157.80	18.34%	#REF!
Mar	7,528.41	1,552.20	20.62%	#REF!
Apr	6,752.60	996.85	14.76%	#REF!
May	7,311.87	1,372.50	18.77%	#REF!
Jun	6,972.20	1,142.84	16.39%	#REF!
Jul	7,125.02	1,170.48	16.43%	#REF!
Aug	7,458.20	1,450.58	19.45%	#REF!
Sep	6,383.95	1,240.32	19.43%	#REF!
Oct	6,471.56	1,097.68	16.96%	#REF!
Nov	5,847.21	1,121.38	19.18%	#REF!
Dec	5,836.53	1,149.84	19.70%	#REF!
Total	**80,483.79**	**14,708.24**	**18.27%**	**#REF!**

2006 Central

	Tons Dry in	Tons Dry Rcrv	% Dry Rcrv	% Growth
Jan	6,321.24	1,134.21	17.94%	-1.43%
Feb	5,964.27	1,167.27	19.57%	1.24%
Mar	6,522.27	1,304.91	20.01%	-0.61%
Apr	6,907.21	-54.01	-0.78%	-15.54%
May	7,526.63	2,444.90	32.48%	13.71%
Jun	7,727.91	1,262.69	16.34%	-0.05%
Jul	7,544.10	1,173.72	15.56%	-0.87%
Aug	8,135.56	1,377.16	16.93%	-2.52%
Sep	7,131.61	1,371.47	19.23%	-0.20%
Oct	7,238.32	1,316.47	18.19%	1.23%
Nov	6,358.51	760.79	11.96%	-7.21%
Dec	6,118.42	935.81	15.29%	-4.41%
Total	**83,496.05**	**14,195.39**	**17.00%**	-1.27%
Apr-May	14,433.84	2,390.89	16.56%	
Nov-Dec	12,476.93	1,696.60	13.60%	

2007 Central

	Tons Dry in	Tons Dry Rcrv	% Dry Rcrv	% Growth
Jan	6,495.29	1,183.24	18.22%	0.27%
Feb	6,123.19	1,147.71	18.74%	-0.83%
Mar	7,934.37	1,119.57	14.11%	-5.90%
Apr	7,547.19	1,218.47	16.14%	16.93%
May	8,971.03	1,361.61	15.18%	-17.31%
Jun	8,530.82	1,183.43	13.87%	-2.47%
Jul	8,716.18	1,153.13	13.23%	-2.33%
Aug	8,722.20	1,581.07	18.13%	1.20%
Sep	7,945.14	1,358.31	17.10%	-2.13%
Oct	8,745.52	1,434.41	16.40%	-1.79%
Nov	7,130.23	1,209.77	16.97%	5.00%
Dec	6,036.33	1,135.82	18.82%	3.52%
Total	**92,897.49**	**15,086.54**	**16.24%**	-0.76%

2008 Central

	Tons Dry in	Tons Dry Rcrv	% Dry Rcrv	% Growth
Jan	6,776.24	1,193.31	17.61%	-0.61%
Feb	6,669.22	1,181.64	17.72%	-1.03%
Mar	6,881.30	1,245.53	18.10%	3.99%
Apr	6,734.63	1,148.87	17.06%	0.91%
May	7,131.65	980.68	13.75%	-1.43%
Jun	7,113.33	1,175.77	16.53%	2.66%
Jul	7,774.80	1,193.90	15.36%	2.13%
Aug	7,178.26	1,017.13	14.17%	-3.96%
Sep	6,602.32	1,206.27	18.27%	1.17%
Oct	6,284.77	1,272.18	20.24%	3.84%
Nov	4,557.79	782.20	17.16%	0.20%
Dec	3,517.11	875.27	24.89%	6.07%
Total	**77,221.42**	**13,272.75**	**17.19%**	0.95%
07-08 YOY Change	-16.87%	-12.02%		

2005 South

	Tons Dry in	Tons Dry Rcrv	% Dry Rcrv	% Growth
Jan	6,753.72	988.99	14.64%	#REF!
Feb	7,016.42	1,087.49	15.50%	#REF!
Mar	8,121.18	1,343.31	16.54%	#REF!
Apr	8,414.49	1,230.57	14.62%	#REF!
May	8,079.64	1,282.03	15.87%	#REF!
Jun	8,909.69	1,309.55	14.70%	#REF!
Jul	9,731.24	1,218.10	12.52%	#REF!
Aug	9,728.90	1,463.07	15.04%	#REF!
Sep	9,307.78	1,546.36	16.61%	#REF!
Oct	8,058.30	1,528.03	18.96%	#REF!
Nov	7,394.81	1,387.27	18.76%	#REF!
Dec	6,633.71	1,211.40	18.26%	#REF!
Total	**98,149.88**	**15,596.17**	**15.89%**	**#REF!**

2006 South

	Tons Dry in	Tons Dry Rcrv	% Dry Rcrv	% Growth
Jan	7,634.04	1,336.28	17.50%	2.86%
Feb	7,519.45	1,193.10	15.87%	0.37%
Mar	8,772.08	1,442.69	16.45%	-0.09%
Apr	9,225.67	1,363.04	14.77%	0.15%
May	10,047.32	1,608.63	16.01%	0.14%
Jun	10,475.48	1,403.83	13.40%	-1.30%
Jul	10,688.12	1,270.00	11.88%	-0.64%
Aug	11,725.92	1,252.03	10.68%	-4.36%
Sep	11,272.53	1,373.35	12.18%	-4.43%
Oct	11,007.32	1,355.42	12.31%	-6.65%
Nov	9,005.00	1,201.50	13.34%	-5.42%
Dec	8,696.44	1,177.93	13.54%	-4.72%
Total	**116,069.37**	**15,977.80**	**13.77%**	-2.12%

2007 South

	Tons Dry in	Tons Dry Rcrv	% Dry Rcrv	% Growth
Jan	9,046.42	1,251.18	13.83%	-3.67%
Feb	7,941.61	1,287.85	16.22%	0.35%
Mar	10,351.55	1,279.35	12.36%	-4.09%
Apr	10,510.68	1,196.94	11.39%	-3.39%
May	11,110.85	1,439.34	12.95%	-3.06%
Jun	10,938.61	1,340.86	12.26%	-1.14%
Jul	11,538.91	1,351.69	11.71%	-0.17%
Aug	11,979.23	1,361.33	11.36%	0.69%
Sep	10,572.27	1,318.50	12.47%	0.29%
Oct	10,403.34	1,640.31	15.77%	3.45%
Nov	8,272.05	1,418.80	17.15%	3.81%
Dec	7,335.49	1,257.34	17.14%	3.60%
Total	**120,001.01**	**16,143.49**	**13.45%**	-0.31%

2008 South

	Tons Dry in	Tons Dry Rcrv	% Dry Rcrv	% Growth
Jan	7,613.44	1,303.91	17.13%	3.30%
Feb	8,314.13	1,285.76	15.46%	-0.75%
Mar	8,046.53	1,281.88	15.93%	3.57%
Apr	8,561.01	1,398.48	16.34%	4.95%
May	8,976.85	1,383.77	15.41%	2.46%
Jun	9,457.82	1,377.03	14.56%	2.30%
Jul	10,057.99	1,373.54	13.66%	1.94%
Aug	9,476.98	1,351.92	14.27%	2.90%
Sep	9,550.62	1,360.86	14.25%	1.78%
Oct	9,307.33	1,285.71	13.81%	-1.95%
Nov	6,225.33	1,116.91	17.94%	0.79%
Dec	4,602.64	746.65	16.22%	-0.92%
Total	**100,190.67**	**15,266.42**	**15.24%**	1.78%
07-08 YOY Change	-16.51%	-5.43%		

Combined Station 07-08 Y OY Change -16.67% -8.62%

MCS

COMMODITIES SHIPPED 2008 TONS MTD

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	
ANIT-OIL	4.05	2.10	6.09	8.17	5.62	5.21	12.41	4.18	8.14	2.56	6.83	2.53	67.89	0.33%
BATTERIES	2.72	2.31	3.66	4.54	5.32	4.59	4.44	3.52	3.49	4.86	2.60	1.39	43.44	0.21%
CARDBOARD	39.76	63.60	42.11	65.86	47.04	72.08	44.04	45.94	40.06	66.14	48.87	124.47	699.97	3.35%
CRACKED POTS							0.88						0.88	0.00%
ELECTRONICS	5.69	7.89	6.87	6.75	6.70	3.18	7.40	7.30	3.73	8.25	5.99	3.46	73.21	0.35%
FERROUS	208.40	216.70	219.84	204.60	183.46	180.55	189.79	153.78	152.95	178.20	168.28	123.35	2,179.90	10.44%
FILM PLASTICS		2.49	2.01	0.47		11.32	0.83	0.69			2.18	1.70	21.69	0.10%
FOAM	5.52												5.52	0.03%
FREON													0.00	0.00%
GLASS	9.58		23.51		11.80		4.66	8.19		16.88		7.31	81.93	0.39%
HARD PLASTIC	7.75	7.34	7.31	2.34	4.22	6.41	7.04		8.88		5.95	2.32	59.56	0.08%
HOG FUEL	1208.92	1291.25	1418.94	1375.83	1598.99	1743.17	1602.08	1414.30	1592.09	1531.43	1309.15	896.42	16,982.57	81.33%
NON-FERROUS	2.09		1.50	4.14	4.56	4.58	0.41	0.96	3.42	1.84	0.31	3.36	27.17	0.13%
NURSERY POTS	0.90	0.28		0.59			0.64			0.22			2.63	0.00%
OIL FILTERS													0.00	0.00%
ORGANICS	1059.87	1188.20	1264.32	1376.93	1398.05	1440.70	1650.52	1482.20	1494.03	1045.21	1011.00	964.48	15,375.51	
OTHER PAPER	10.00	19.79	1.13	14.26	16.86	10.88	10.67	11.32	10.17	9.52	0.63	29.28	144.51	0.69%
PLASTIC		1.52	1.79	3.52		1.73	2.17	1.94	1.27		1.81	0.62	16.37	0.08%
PROPANE TANKS	0.47	0.62	0.85	1.20	1.46	1.56	2.18	1.46	1.83	1.08	1.00		13.71	0.07%
REBUILDING CENTER	1.16	1.14		1.27	0.74	0.83		0.71	0.83	2.94	0.74	0.45	10.81	0.05%
REUSE (SVDP)		2.53		3.05		3.09			3.52			2.82	15.01	0.02%
RUBBLE	24.17	21.23	25.22	23.60	21.23	10.19	19.77	15.39	26.21	31.67	33.15	22.12	273.95	1.31%
TIRES	8.55		22.19	18.19	18.94	9.53	25.70	9.52	18.29	9.54	9.66	9.63	159.74	0.77%
													0.00	0.00%
TOTAL	1,539.73	1,640.79	1,783.02	1,738.38	1,926.94	2,068.90	1,935.11	1,679.20	1,874.88	1,865.13	1,597.15	1,231.23	20,880.46	100.00%
Metro Dry	**6,776.24**	**6,669.22**	**6,881.30**	**6,734.63**	**7,131.65**	**7,113.33**	**7,774.80**	**7,178.26**	**6,602.32**	**6,284.77**	**4,557.79**	**3,517.11**	**77,221.42**	
Less Yard Debris	340.05	459.15	537.49	589.51	946.26	891.50	741.21	662.07	668.61	592.95	814.95	355.96	7,599.71	
Less Items from South	6.37	0.00	0.00	0.00	0.00	1.63	0.00	0.00	0.00	0.00	0.00	0.00	8.00	
Net Recovered	1,193.31	1,181.64	1,245.53	1,148.87	980.68	1,175.77	1,193.90	1,017.13	1,206.27	1,272.18	782.20	875.27	13,272.75	
INBOUND MSW	26,193.13	24,823.43	25,355.13	25,238.68	26,144.24	25,675.57	26,670.17	24,738.18	24,611.28	24,132.81	21,083.25	19,564.24	294,230.11	
OUTBOUND MSW	24,761.06	24,277.01	23,914.45	24,243.57	24,375.53	24,017.52	25,904.55	23,303.99	23,892.92	23,136.48	19,723.31	17,487.43	279,037.82	
% recovered to MSW	5.88%	6.61%	7.03%	6.89%	7.37%	8.06%	7.26%	6.79%	7.62%	7.73%	7.58%	6.29%	6.97%	
% NET TO DRY	**17.61%**	**17.72%**	**18.10%**	**17.06%**	**13.75%**	**16.53%**	**15.36%**	**14.17%**	**18.27%**	**20.24%**	**17.16%**	**24.89%**	**17.19%**	
% Dry In	**25.87%**	**26.87%**	**27.14%**	**26.68%**	**27.28%**	**27.70%**	**29.15%**	**29.02%**	**26.83%**	**26.04%**	**21.62%**	**17.98%**	**26.92%**	

MSS

COMMODITIES SHIPPED 2008 TONS MTD

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	
ANIT-OIL	6.47	10.48	6.88	7.79	12.67	8.01	11.61	13.37	10.52	6.80	7.59	7.14	109.33	0.59%
BATTERIES	5.77	6.31	5.55	5.22	6.78	6.02	6.19	7.74	6.26	6.36	5.12	3.33	70.65	0.38%
CARDBOARD	93.71	91.19	63.98	68.62	89.78	68.23	63.84	77.91	66.59	74.48	63.03	32.61	853.97	4.58%
ELECTRONICS	6.05	5.51	3.01	6.09	6.24	5.73	6.08	5.54	6.93	6.07	3.02	6.05	66.32	0.36%
FERROUS	293.99	307.27	302.80	328.50	331.47	316.58	321.94	311.19	313.58	289.31	256.53	198.05	3,571.21	19.15%
FILM PLASTIC	6.37			2.61		1.63		1.98			2.76		15.35	0.08%
FOAM													0.00	0.00%
FREON													0.00	0.00%
GLASS	15.64	11.03	5.04	27.91	10.16	31.01	8.42	8.60	14.95		11.15		143.91	0.77%
HARD PLASTIC													0.00	0.00%
WASTE WOOD	939.37	1001.09	1091.97	1081.41	1275.23	1260.10	1212.47	1136.36	1099.92	1028.06	926.09	564.79	12,616.86	67.65%
NON-FERROUS	4.07			37.45	13.20	7.96	5.36	11.93	7.18	8.80	7.24	6.79	109.98	0.59%
OIL FILTERS													0.00	0.00%
OTHER PAPER	28.12	25.59	20.22	43.08	24.42	23.01	24.41	21.67	26.10	21.39	15.68		273.69	1.47%
PLASTIC	2.05	1.99	2.17	1.95	2.16	3.15	2.24	2.08	5.08	1.07	5.10	1.34	30.38	0.16%
PROPANE TANKS	0.94	1.62	1.38	1.41	2.16	2.09	3.85	1.38	3.27	1.63	1.70	1.15	22.58	0.12%
REBUILD CENTER		1.28		0.79	3.35	4.14	0.28		0.74	0.73	3.75	11.34	26.40	0.14%
REUSE (SVDP)	11.17	4.75	1.87	2.56	7.19	2.38	2.09		4.45		2.22	2.34	41.02	0.04%
RUBBLE	36.83	39.90	18.32	27.62	30.47	34.11	44.77	51.37	67.24	42.19	40.76	18.38	451.96	2.42%
TIRES	14.80	15.91	23.76	23.55	30.53	23.61	24.98	25.15	22.88	15.06	17.84	9.26	247.33	1.33%
CRACKED POTS													0.00	0.00%
													0.00	0.00%
													0.00	0.00%
TOTAL	1,465.35	1,523.92	1,546.95	1,666.56	1,845.81	1,797.76	1,738.53	1,676.27	1,655.69	1,501.95	1,369.58	862.57	18,650.94	100.00%
Metro Dry	**7,613.44**	**8,314.13**	**8,046.53**	**8,561.01**	**8,976.85**	**9,457.82**	**10,057.99**	**9,476.98**	**9,550.62**	**9,307.33**	**6,225.33**	**4,602.64**	**100,190.67**	
Less Yard Debris	161.44	238.16	265.07	268.08	462.04	420.73	364.99	324.35	294.83	216.24	252.67	115.92	3,384.52	
Net Recovered	1,303.91	1,285.76	1,281.88	1,398.48	1,383.77	1,377.03	1,373.54	1,351.92	1,360.86	1,285.71	1,116.91	746.65	15,266.42	
INBOUND MSW	21,763.63	21,395.85	21,075.57	21,880.65	22,972.48	23,063.30	24,009.93	22,402.87	22,752.03	22,473.67	18,346.51	16,759.88	258,896.37	
OUTBOUND MSW	21,611.57	19,596.69	19,513.04	20,941.76	21,730.65	22,190.76	23,654.22	24,738.18	21,126.90	22,473.60	16,806.59	14,153.43	248,537.39	
% recovered to MSW	6.73%	7.12%	7.34%	7.62%	8.03%	7.79%	7.24%	7.48%	7.28%	6.68%	7.47%	5.15%	7.20%	
% NET to Dry	**17.13%**	**15.46%**	**15.93%**	**16.34%**	**15.41%**	**14.56%**	**13.66%**	**14.27%**	**14.25%**	**13.81%**	**17.94%**	**16.22%**	**15.24%**	
% Dry to MSW	34.98%	38.86%	38.18%	39.13%	39.08%	41.01%	41.89%	42.30%	41.98%	41.41%	33.93%	27.46%	38.70%	

MCS COMMODITIES REVENUE - 2008

	Non Ferrous	Batteries	OCC	Mix Paper	Glass	Hog Fuel	Ferrous	Foam	Oil-Anti	Film Plastic	Jug Plastic	Hard Plastic	Flower Pots
JAN	3,859.00	0.00	8,940.40	684.10	0.00	43,697.15	24,576.00	0.00	0.00	0.00	101.03	186.56	72.00
FEB	0.00	260.00	5,011.25	0.00	0.00	22,032.30	20,087.20	433.00	938.50	0.00	0.00	502.50	0.00
MAR	0.00	231.50	6,802.50	836.50	0.00	49,134.00	29,342.60	0.00	0.00	74.70	159.20	161.25	0.00
APR	0.00	344.50	2,731.50	0.00	0.00	5,082.50	12,946.70	0.00	852.50	0.00	0.00	0.00	0.00
MAY	3,096.00	439.50	9,083.30	0.00	0.00	0.00	32,789.70	0.00	489.50	64.88	155.70	184.44	47.20
JUN	6,650.50	472.00	8,118.75	339.95	0.00	27,750.10	43,056.65	0.00	1,303.00	92.40	316.80	175.50	0.00
JUL	5,151.56	359.00	7,746.30	569.40	0.00	48,065.08	32,115.68	0.00	433.00	0.00	480.00	282.95	0.00
AUG	0.00	999.00	4,443.80	0.00	0.00	75,478.09	35,635.25	0.00	1,304.50	0.00	0.00	0.00	0.00
SEP	5,037.66	215.00	4,766.70	425.25	0.00	24,829.86	32,797.75	0.00	250.00	0.00	0.00	0.00	0.00
OCT	2,358.00	433.50	6,431.45	0.00	8.22	51,256.01	26,486.40	0.00	0.00	19.20	280.85	441.94	0.00
NOV	362.50	390.50	2,867.80	0.00	0.00	56,056.17	23,393.29	0.00	0.00	0.00	0.00	0.00	0.00
DEC	1,774.10	679.25	2,613.16	176.05	0.00	42,382.81	13,346.88	0.00	0.00	0.00	0.00	0.00	0.00
Annual Rev.	28,289.32	4,823.75	69,556.91	3,031.25	8.22	445,764.07	326,574.10	433.00	5,571.00	251.18	1,493.58	1,935.14	119.20
Total Tons	27.17	43.44	699.67	144.51	81.93	16982.57	2179.90	5.52	67.89	21.69	16.37	59.56	2.63
g.$ per Ton	$1,041.20	$111.04	$99.41	$20.98	$0.10	$26.25	$149.81	$78.44	$82.06	$11.58	$91.24	$32.49	$45.32

MSS COMMODITIES REVENUE - 2008

	Non Ferrous	Batteries	OCC	Mix Paper	Glass	Waste Wood	Ferrous	Foam	Oil-Anti	Film Plastic	Jug Plastic	Hard Plastic
JAN	4,929.00	0.00	2,708.10	796.05	96.80	17,839.50	39,777.83	0.00	0.00	0.00	0.00	0.00
FEB	0.00	535.00	4,660.00	849.90	122.96	-542.25	45,619.60	150.00	2,651.00	0.00	0.00	0.00
MAR	0.00	583.50	135.30	1,213.20	208.80	23,220.30	54,504.00	0.00	0.00	0.00	0.00	0.00
APR	40,607.18	517.50	0.00	414.45	101.48	4,254.30	18,709.30	0.00	705.50	0.00	0.00	0.00
MAY	6,619.68	509.50	6,916.00	1,727.70	343.17	0.00	63,415.30	0.00	1,907.50	0.00	0.00	0.00
JUN	8,747.50	624.75	8,098.20	1,851.42	103.00	7,324.05	73,787.10	0.00	2,098.50	0.00	0.00	0.00
JUL	3,896.00	528.00	5,802.10	1,740.59	0.00	22,427.20	64,935.45	0.00	872.50	0.00	0.00	0.00
AUG	18,724.21	583.75	4,284.00	1,003.91	95.55	34,894.30	58,353.75	0.00	1,207.00	0.00	0.00	0.00
SEP	8,377.60	669.55	8,043.95	1,747.30	0.00	8,469.56	65,599.15	0.00	532.50	0.00	0.00	0.00
OCT	6,095.00	512.25	3,208.14	2,222.11	184.73	37,553.30	47,175.91	0.00	0.00	0.00	0.00	0.00
NOV	2,311.90	579.75	4,638.24	444.15	188.38	19,924.92	35,036.82	0.00	0.00	0.00	0.00	0.00
DEC	4,243.63	435.00	1,036.10	114.25	236.94	12,338.50	21,976.22	0.00	0.00	0.00	0.00	0.00
Annual Rev.	**104,551.70**	**6,078.55**	**49,530.13**	**14,125.03**	**1,681.81**	**187,703.68**	**588,890.43**	**150.00**	**9,974.50**	**0.00**	**0.00**	**0.00**
Total Tons	**109.98**	**70.65**	**853.97**	**273.69**	**143.91**	**12,616.86**	**3,571.21**	**0.00**	**109.33**	**15.35**	**30.38**	**0.00**
Avg.$ per Ton	**$950.64**	**$86.04**	**$58.00**	**$51.61**	**$11.69**	**$14.88**	**$164.90**	**#DIV/0!**	**$91.23**	**$0.00**	**$0.00**	**#DIV/0!**

METRO CENTRAL TRANSFER STATION ANNUAL REPORT - 2008

Utility Expenses

Metro Central Transfer Station
Year Ending 12/31/08

Month	Electric	Water / Sewer	Natural Gas	Total	Inbound Tonnage	Cost Per Ton
January	17,979.04	5,056.39	307.31	23,342.74	26,193.13	$0.89
February	16,833.51	5,299.21	205.89	22,338.61	24,823.43	$0.90
March	16,387.34	4,426.46	129.37	20,943.17	25,355.13	$0.83
April	14,220.24	5,711.96	60.10	19,992.30	25,238.68	$0.79
May	15,452.42	7,351.39	-1.08	22,802.73	26,144.24	$0.87
June	13,799.14	6,966.75	7.24	20,773.13	25,675.57	$0.81
July	13,272.68	7,978.38	11.92	21,262.98	26,670.17	$0.80
August	12,242.50	10,329.00	19.03	22,590.53	24,738.18	$0.91
September	13,639.58	9,394.52	31.10	23,065.20	24,611.28	$0.94
October	14,928.81	7,169.61	185.57	22,283.99	24,132.81	$0.92
November	16,665.34	3,749.65	301.34	20,716.33	21,083.25	$0.98
December	17,245.17	4,738.41	576.64	22,560.22	19,564.24	$1.15
Total	**182,665.77**	**78,171.73**	**1,834.43**	**262,671.93**	**294,230.11**	**$0.90**

METRO SOUTH TRANSFER STATION ANNUAL REPORT - 2008

Utility Expenses

Metro South Transfer Station
Year Ending 12/31/08

Month	Electric	Water / Sewer	Total	Inbound Tonnage	Cost Per Ton
January	10,688.88	1,838.46	12,527.34	21,763.63	$0.58
February	10,664.28	1,733.86	12,398.14	21,395.85	$0.58
March	10,584.51	1,756.48	12,340.99	21,075.57	$0.59
April	9,888.16	1,970.63	11,858.79	21,880.65	$0.54
May	9,211.72	1,975.68	11,187.40	22,972.48	$0.49
June	9,119.70	3,263.12	12,382.82	23,063.30	$0.54
July	9,360.47	2,776.42	12,136.89	24,009.93	$0.51
August	9,480.37	5,245.22	14,725.59	22,402.87	$0.66
September	8,886.27	5,044.32	13,930.59	22,752.03	$0.61
October	8,564.08	5,532.07	14,096.15	22,473.67	$0.63
November	9,205.74	3,223.44	12,429.18	18,346.51	$0.68
December	9,718.26	1,881.65	1,881.65	16,759.88	$0.11
Total	**115,372.44**	**36,241.35**	**151,613.79**	**258,896.37**	**$0.54**

MCS-MSS Monthly Utility Charges by Invoice

	MCS NW Natural			MCS PGE	MCS PDX Water			MSS PGE				MSS WATER						
	416558-5	416557-7	Total		215624	31933959	Total	2	7	8	Total	5998	6000	6002	6006	6008	6010	Total
Jan	104.55	202.76	**307.31**	**17979.04**	57.49	4998.90	**5056.39**	8949.13	1172.35	567.40	**10688.88**	926.31	11.95	11.95	25.95	846.89	15.41	**1838.46**
Feb	94.17	111.72	**205.89**	**16833.51**	44.35	5254.86	**5299.21**	8865.77	1233.73	564.78	**10664.28**	885.58	11.95	23.55	18.35	774.49	19.94	**1733.86**
Mar	62.83	66.54	**129.37**	**16387.34**	41.07	4385.39	**4426.46**	8785.79	1305.16	493.56	**10584.51**	939.88	13.95	11.95	27.95	742.81	19.94	**1756.48**
Apr	35.22	24.88	**60.10**	**14220.24**	60.78	5651.18	**5711.96**	8075.81	1233.89	578.46	**9888.16**	1093.73	11.95	21.00	35.95	792.59	15.41	**1970.63**
May	11.87	-12.95	**-1.08**	**15452.42**	47.64	7303.75	**7351.39**	7523.70	1228.28	459.74	**9211.72**	1066.58	11.95	11.95	31.95	837.84	15.41	**1975.68**
Jun	11.90	-4.66	**7.24**	**13799.14**	54.04	6912.71	**6966.75**	7441.26	1267.36	411.08	**9119.70**	2265.71	13.95	16.48	63.95	883.09	19.94	**3263.12**
Jul	8.29	3.63	**11.92**	**13272.68**	55.11	7923.27	**7978.38**	7748.75	1098.12	513.60	**9360.47**	1921.81	11.95	25.53	67.95	729.24	19.94	**2776.42**
Aug	10.74	8.29	**19.03**	**12242.50**	59.16	10269.84	**10329.00**	7793.36	1184.56	502.45	**9480.37**	4217.92	15.95	25.53	109.95	851.41	24.46	**5245.22**
Sep	14.33	16.77	**31.10**	**13639.58**	52.02	9342.50	**9394.52**	7420.45	1126.62	339.20	**8886.27**	4150.04	13.95	34.58	73.95	747.34	24.46	**5044.32**
Oct	35.34	150.23	**185.57**	**14928.81**	65.03	7104.58	**7169.61**	7194.81	1033.78	335.49	**8564.08**	4665.89	11.95	11.95	65.95	756.39	19.94	**5532.07**
Nov	84.83	216.51	**301.34**	**16665.34**	44.60	3705.05	**3749.65**	7549.75	1257.44	398.55	**9205.74**	2475.79	15.95	11.95	47.50	652.31	19.94	**3223.44**
Dec	118.09	458.55	**576.64**	**17245.17**	65.32	4673.09	**4738.41**	8012.64	1183.66	521.96	**9718.26**	1068.52	15.95	21.00	17.95	738.29	19.94	**1881.65**
	592.16	1242.27	1834.43	182665.77	646.61	77525.12	78171.73	95361.22	14324.95	5686.27	115372.44	25677.76	161.40	227.42	587.35	9352.69	234.73	36241.35