Seattle Public Utilities, Utility Systems Management, Cross Line of Business Economic Services Section Report Date: January 29, 2009 Phone: (206) 684-4143

Total City Tonnage Breakdown

Self Haul Cars ¹ in December: 2008 Cumulative Self Haul Cars:	267Tons 5,746 Tons		decrease vs. same period in 2007 decrease vs. same period in 2007
Self Haul Trucks ² in December: 2008 Cumulative Self Haul Trucks:	4,301 Tons 84,956 Tons		decrease vs. same period in 2007 decrease vs. same period in 2007
2008 Cumulative Self Haul Cars & Trucks:	90,702 Tons	15.3%	decrease vs. same period in 2007
Residential Collection in December: 2008 Cumulative Residential Collection:	9,203 Tons 127,167 Tons		decrease vs. same period in 2007 decrease vs. same period in 2007
Commercial Tons in December: 2008 Cumulative Commercial Tons:	12,349 Tons 176,774 Tons		decrease vs. same period in 2007 decrease vs. same period in 2007
Total Tons Disposed in December: 2008 Cumulative Total Tons Disposed:	26,120 Tons 394,643 Tons		decrease vs. same period in 2007 decrease vs. same period in 2007

Selected Statistics for Residential Collection Service

Cumulative Residential Collection Tons through December 2008:

Collected by Waste Management: 47,738 Tons 4.8% decrease vs. same period in 2007 Collected by Rabanco: 79,429 Tons 4.6% decrease vs. same period in 2007

Recycling & Disposal Station Self Haul Garbage Rates³:

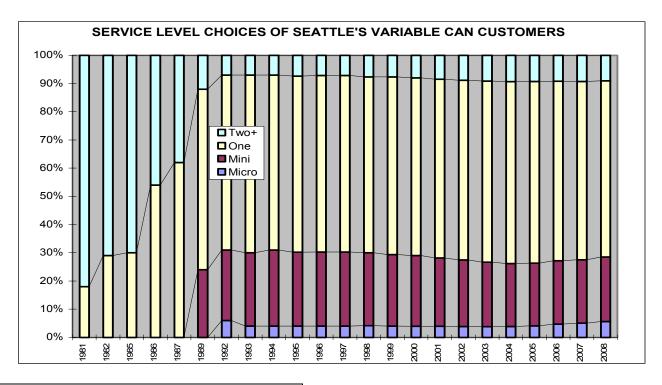
Cars: \$25.00 per trip <u>Trucks</u>: \$130.00 per ton (\$25.00 minimum)

¹ Car tons calculated based on 378.8 pounds per car for 2001 to present according to study done from Jan-Dec 2000

An estimated 53% of the self-haul truck tons are commercial according to a waste stream sampling study conducted in 2000.

Vans & pickup trucks pay the per ton truck rate.

Variable Can Customer Service Levels³



	Micro	Mini	One	Two+
1981			18.00%	82.00%
1982			29.00%	71.00%
1985			30.00%	70.00%
1986			54.00%	46.00%
1987			62.00%	38.00%
1989		24.00%	64.00%	12.00%
1992	6.00%	25.00%	62.00%	7.00%
1993	4.00%	26.00%	63.00%	7.00%
1994	4.00%	27.00%	62.00%	7.00%
1995	4.06%	26.15%	62.44%	7.35%
1996	4.04%	26.23%	62.59%	7.14%
1997	4.04%	26.23%	62.59%	7.14%
1998	4.16%	25.88%	62.35%	7.61%
1999	4.06%	25.60%	63.62%	7.72%
2000	3.93%	25.08%	63.02%	7.97%
2001	3.95%	24.18%	63.16%	8.71%
2002	3.84%	23.57%	63.58%	9.02%
2003	3.83%	22.81%	64.10%	9.26%
2004	3.85%	22.27%	64.42%	9.46%
2005	4.12%	22.18%	64.27%	9.43%
2006	4.72%	22.49%	63.57%	9.21%
2007	5.05%	22.50%	63.17%	9.26%
2008	5.66%	22.85%	62.45%	9.04%

Monthly Variable Can Rates:

Micro (12 gal)	\$11.05
Mini (19 gal)	\$13.55
One Can (32 gal)	\$17.65
Two Cans (64 gal)	\$35.30
Each Add'l Can	\$17.65

Residential Dumpster Service⁴
Most Common Monthly Rate
\$112.20 (+ \$.60 per unit)

Based on single-family customers only

This is the rate for a one cubic yard container picked up once per week, which is the most common dumpster service level. Residential dumpster service rates vary based on the number and size of containers, the number of pickups per week, and the number of dwelling units.

CITY OF SEATTLE GARBAGE TONNAGE REPORT

		RESIDENTIAL GARBAGE								COMMERCIAL GARBAGE									
		0 1511 1				NA/N 4					VA/NA				Total				
		Self Haul			Rabanco		WM			Rabanco			WM				Total		
Year	Month	Cars ²	Trucks	Total Self Haul	City Stations	Lander	Eastmont	City Stations	Lander	Eastmont	Total Residential	City Stations	Lander	Eastmont	City Stations	Lander	Eastmont	Total Commercial	Garbage
2007	1	507	7,244	7,752	6,147	1,078	0	4494	Landon	0	11,718	4,846	6,757	0	2,598	2,422	325	16,949	36,419
2007	2	481	7,366	7,846	5,374	771	0			0	9,823	4,189	5,986	0	2,402	2,152	279	15,008	32,678
2007	3	575	8,369	8,944	6,015	902	0	4102		0	11,020	4,331	6,979	0	2,683	2,365	349	16,707	36,670
2007	4	620	8,685	9,305	5,804	871	0			0	10,664	4,118	6,620	0	2,726	2,430	290	16,184	36,153
2007	5	620	8,913	9,533	6,304	1,002	0	4298		50	,	4,482	7,304	0	2,663	2,697	383	17,529	38,717
2007	6	620	9,119	9,739	5,840	933	0	3984		171	10,929	4,423	6,737	0	2,712	2,737	386	16,994	37,661
2007	7	664	9,460	10,123	6,288	793	0	4280		0	11,362	,	6,709	0	2,869	2,623	367	17,167	38,652
2007	8	624	9,721	10,345	6,931	554	61	4463		12	,	5,951	5,000	693	3,072	147	3,445	18,308	40,675
2007 2007	9 10	588 471	8,548	9,136 9,101	5,822 6,400	650 902	0	3961 4409		15 0		4,136 5,189	6,283	0	2,907	18 276	2,043	15,386 17,011	34,969 37,822
2007	11	464	8,630 7,599	8,063	6,386	640	0	4212		0	11,710 11,239	4,611	6,354 6,101	0	2,751 2,737	259	2,442 2,054	15,762	35,063
2007	12	522	6,689	7,211	6,122	669	0	4047		0	10,838	4,579	6,427	0	2,737	136	2,034	16,012	34,061
2008	1	450	7,044	7,494	6,254	670	0			0	11,185	4,798	5,763	0	2,912	0	2,350	15,822	34,501
2008	2	448	7,139	7,587	5,735	185	314			37			2,180	2,358	2,747	0		14,213	31,726
2008	3	501	7,289	7,790	5,853	0	418	3721		97	10,088	,	949	3,672	2,448	0	2,356	14,900	32,778
2008	4	470	7,416	7,886	6,145	0	457	3950		0	10,553	5,677	712	3,748	2,854	0	2,240	15,230	33,669
2008	5	564	7,826	8,390	6,305	0	506	3837		0	10,647	5,687	709	3,879	2,620	0	2,604	15,499	34,536
2008	6	528	7,779	8,308	5,859	0	838	4002		8	10,707	5,220	867	4,125	2,307	0	2,608	15,127	34,142
2008	7	585	8,040	8,625	6,652	0	554	4215		19	,	5,690	725	3,908	2,712	0	2,462	15,496	35,561
2008	8	589	7,812	8,401	6,072	4	622	3895		126		,	901	3,720	2,583	0	2,446	14,821	33,940
2008	9	525	7,595	8,120	6,449	22	572	4181		37	,		748	3,737	2,648	0	2,417	14,915	34,296
2008	10	402	6,863	7,265	6,345	54	700	4178		36			603	3,569	2,683	0	2,360	14,884	33,462
2008	11	416	5,851	6,268	5,546	78	627	3576		299			749	3,036	2,403	0	2,112	13,518	29,911
2008	12	267 5,746	4,301 84,956	4,569 90,702	4,891 72,106	99	603	3609	0	0 660	9,203	5,024 63,903	617 15,523	2,664	2,359 31,275	0	1,685 27,658	12,349	26,120
Total 200 Total 200		6,755		107,098	72,106	1,113 9,766	6,211 61	47,078 49,918	0		127,167 133,426	,	77,257	38,414 693	31,275	18,262	14,495	176,774 199,018	394,643 439,542
Total 200		7,711	95,717	107,038	72,423	10,551	01	49,708	U	969		59,890	76,187	093	33,237	27,451	4,437	201,204	438,283
Total 200		7,487	93,011	100,420	78,520	4,390		51,638		9	134,557	59,107	81,223		36,561	24,297	4,658	205,846	440,902
Total 200		7,723	92,043	99,766	77,887	8,398		53,125		3,118	-	32,492	114,374		20,547	14,329	34,370	216,112	458,405
Total 200		7,386	93,845	101,232	83,943	3,596		54,147		1,845	-	28,843	113,688		999	,	69,717	213,247	458,010
Total 200		7,353	95,537	102,891	86,806	406		55,145		554			112,409		8,237		65,413	217,195	462,996
Total 200	1	6,818	95,487	102,305	87,793	539		56,216		9	144,557		145,933				82,472	228,405	475,268
Total 200		6,323	95,560	101,883	77,300	869		67,309		368	145,845		136,695				91,722	228,417	476,145
Total 199		6,989	97,378	104,367	46,595			101,123			147,718		139,396				85,952	225,348	477,433
Total 199		16,883	81,136	98,019	43,621	2,230		100,083			145,934		133,429				80,217	213,646	457,598
Total 199		15,750		97,146	47,290	16		100,632			147,938		129,617				79,053	208,670	453,754
Total 199		13,777	70,091	83,868	47,784	962		95,543			144,289		123,521				71,448	194,969	423,127
Total 199	-	13,279	71,208	84,487	48,626	572		100,926			150,124		121,121				75,581	196,702	431,313
Total 199		13,064	74,291	87,354	46,922	2,043		101,123			150,089		119,623				75,144	194,767	432,210
Total 199		8,665		85,518	47,269			96,859			144,127		126,676				73,915	200,591	430,236
Total 199 Total 199		8,178 7,947	80,742	88,920	45,475 44,228			96,679			142,154		125,596				68,742	194,338	425,412
			68,576	76,523	,			96,494			140,722		147,868				74,389	222,257	439,502
Total 199		7,253	73,939	81,192	44,249			96,278			140,528	ĺ	157,664				78,461	236,125	457,845
Total 198		6,919	58,720	65,639	45,338			97,884			143,222		121,029				75,513	196,542	405,403
Total 198	_	11,810		87,367	96,405			83,564			179,968	ĺ	125,494				72,680	198,174	465,509
Total 198		13,622		101,769	99,159			89,685			188,844		170,703				55,212	225,915	516,528
Total 198	Ö	25,278	105,442	130,720	100,190			90,396			190,586		151,189				50,947	202,136	523,442

- 1 There are two city owned recycling and disposal stations, one in the North end of the City (NRDS) and one in the South (SRDS).
- 2 Car weight estimate of 378.8 pounds per car based on study done from Jan Dec 2000
- Car weight estimate for 1999/2000 based on 333 pounds per car
- Car weight estimate for 1998 based on 433 pounds per car.
- Car weight estimate for 1994/95 based on 290 pounds per car.
- 3 Wood Waste Program at city owned transfer stations began in January, 1990
- 4 Apartment Recycling Program began in May, 1989
- 5 Curbside Yard Waste Collection began in January, 1989
- 6 Curbside Recycling Program began in February, 1988
- 7 Yard Waste "Clean Green" Program began in August, 1987
- 8 3,220 tons of residuals from the yard waste program were returned to SRDS in 1995 but not weighed in. These have been added in as self haul truck tons.

- 9 When tons are diverted to a private station it is usually due to equipment failure or maintenance.
- 10 Eastmont figures are "incoming" tons as reported by Waste Management.
- 11 Rabanco's tons are "incoming" beginning 1/1/1999 as reported by Rabanco.
- 12 158 commercial tons were taken to Klickitat from Rabanco in May 96 due to container shortages. These tons have been added bac
- 13 The large decrease in car tons from '98 to '99 is attributable to two factors. There was an increase in the per ton "car" rate from \$8 In addition, vans/pick-ups are no longer considered as "car" rate & must pay the per ton rate as "trucks".
- 14 Beginning Jan 18, 2002 a portion of commercial garbage coming to city transfer stations.
- 15 Beginning June 2004 Eastmont Station closed to commercial garbage. WM comm. Garb. now transferred at city stations or 3rd & I
- 16 Beginning April 2005 Rabanco began Co-Collecting multi-family residential and commercial garbage in the same truck.
- 17 Aug 2007 Eastmont Station open to commercial garbage again

