

# GARBAGE REPORT (Revised)

DECEMBER 1997

Seattle Public Utilities, Resource Planning Division, Forecasting & Evaluation Section

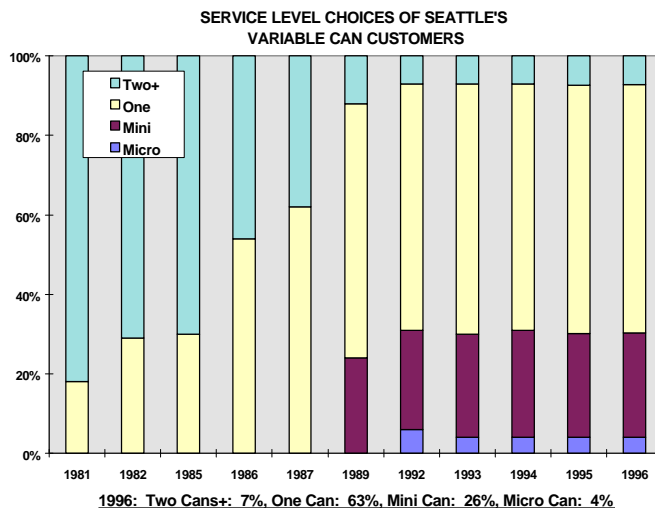
Report Date: March 16, 1998

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## Total City Tonnage Breakdown

Self Haul Cars <sup>1</sup> in December:	1,074 Tons	46% higher vs. same period in '96
Cumulative Self Haul Cars:	15,750 Tons	14% higher vs. same period in '96
Self Haul Trucks in December:	5,818 Tons	54% higher vs. same period in '96
Cumulative Self Haul Trucks:	81,396 Tons	16% higher vs. same period in '96
Residential Collection in December:	12,491 Tons	18% higher vs. same period in '96
Cumulative Residential Collection:	147,972 Tons	3% higher vs. same period in '96
Private Station <sup>2</sup> Tons in December:	16,790 Tons	8% higher vs. same period in '96
Cumulative Private Station Tons:	208,670 Tons	7% higher vs. same period in '96
TOTAL TONS DISPOSED IN DECEMBER:	36,172 Tons	18% higher vs. same period in '96
CUMULATIVE TOTAL TONS DISPOSED:	453,787 Tons	7% higher vs. same period in '96

## Selected Statistics for Residential Collection Service



### Monthly Variable Can Rates:

Micro (12 gal)	\$10.05
Mini (19 gal)	\$12.35
One Can (32 gal)	\$16.10
Two Cans (64 gal)	\$32.15
Each Add'l Can	\$16.10

### Residential Dumpster Service<sup>3</sup>:

Most Common Monthly Rate:

\$82.50 (+ \$.60 per unit)

Cumulative Tons by Residential Collection Contractor through December 1997:

- General Disposal: 100,651 tons
- U.S. Disposal: 47,321 tons

## Recycling & Disposal Station Self Haul Garbage Rates:

Cars: \$8.50 per trip      Trucks: \$93.65 per ton (\$15.50 minimum)

- 1) Car tons estimated at 433 pounds per car.
- 2) The private transfer stations handle the majority of Seattle's commercial tonnage. A portion of the tons going through the City-owned stations are commercial in origin. (An estimated 64% of the self haul truck tons are commercial according to a waste stream sampling study conducted in 1992.)
- 3) 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 1996 - 1997**

Year	Month	CITY OWNED TRANSFER STATIONS (1)			TOTAL	PRIVATELY OWNED TRANSFER STATIONS (2)			TOTAL TONS DISPOSED	Number of Containers by Station			
		Self Haul Cars(8)	Self Haul Trucks(9)	Residential Collection(10)		Eastmont (11)	Rabanco (12)	TOTAL		CITY NRDS	CITY SRDS	EAST- MONT	RAB- ANCO
1996	1	824	4,542	11,746	17,112	6,115	10,474	16,589	33,700	397	222	179	399
1996	2	977	4,902	11,669	17,549	5,760	9,894	15,654	33,203	417	225	141	374
1996	3	1,282	5,459	10,898	17,639	5,793	10,138	15,931	33,570	426	259	212	397
1996	4	1,186	6,131	12,239	19,556	6,054	10,320	16,374	35,930	471	276	346	402
1996	5	1,210	6,401	12,949	20,559	6,391	10,162	16,553	37,112	485	284	216	416
1996	6	1,439	6,718	11,432	19,588	5,639	10,081	15,720	35,308	440	292	237	395
1996	7	1,404	6,648	13,203	21,255	5,692	10,782	16,474	37,729	469	304	266	391
1996	8	1,438	7,202	12,533	21,173	5,920	10,638	16,558	37,731	469	321	87	415
1996	9	1,276	6,694	12,189	20,159	5,583	10,439	16,022	36,181	456	289	183	411
1996	10	1,027	6,983	12,856	20,866	6,281	11,351	17,632	38,498	464	293	208	444
1996	11	977	4,632	11,985	17,595	5,943	9,922	15,865	33,459	403	231	213	386
1996	12	737	3,779	10,590	15,107	6,277	9,321	15,598	30,705	344	202	227	362
1997	1	1,177	5,217	15,115	21,509	7,446	11,863	19,309	40,818	495	278	184	460
1997	2	1,045	5,035	10,769	16,849	6,047	9,537	15,584	32,433	399	230	124	371
1997	3	1,174	5,582	11,260	18,015	6,724	10,707	17,431	35,447	429	235	300	413
1997	4	1,282	6,853	12,047	20,182	6,939	10,766	17,705	37,887	482	252	403	421
1997	5	1,436	7,356	12,289	21,081	6,370	11,311	17,681	38,763	484	306	134	445
1997	6	1,496	7,242	12,235	20,974	6,361	10,961	17,322	38,296	464	285	261	430
1997	7	1,525	8,142	13,168	22,835	7,289	11,253	18,542	41,377	502	326	237	441
1997	8	1,634	7,800	11,860	21,294	6,192	10,445	16,637	37,931	474	308	289	412
1997	9	1,449	7,752	12,742	21,943	6,254	11,252	17,506	39,449	500	303	329	442
1997	10	1,269	7,642	12,622	21,533	6,975	11,346	18,321	39,854	497	321	134	443
1997	11	1,188	6,957	11,374	19,518	6,051	9,793	15,844	35,362	456	267	250	382
1997	12	1,074	5,818	12,491	19,382	6,405	10,385	16,790	36,172	466	243	341	407
Total 1997		15,750	81,396	147,972	245,117	79,053	129,617	208,670	453,787	5,648	3,354	2,986	5,067
Total 1996		13,777	70,091	144,289	228,157	71,448	123,521	194,969	423,127	5,241	3,198	2,515	4,792
Total 1995		13,279	71,208	146,226	230,713	75,581	121,121	196,702	427,415	5,001	3,367	3,207	4,649
Total 1994		13,064	74,291	144,867	232,222	75,144	119,623	194,767	426,988	5,436	3,404	3,141	4,759
Total 1993		8,665	76,853	144,127	229,645	73,915	126,676	200,591	430,236	5,450	3,501	2,811	4,800
Total 1992		8,178	80,742	142,154	231,074	68,742	125,596	194,338	425,412	5,191	3,427	2,580	4,856
Total 1991		7,947	68,576	140,722	217,245	74,389	147,868	222,257	439,502	3,060	2,300	2,096	3,647
Total 1990 (3)		7,253	73,939	140,528	221,720	78,461	157,664	236,125	457,845	NA	NA	NA	NA
Total 1989 (4,5)		6,919	58,720	143,221	208,860	75,513	121,029	196,542	405,402	NA	NA	NA	NA
Total 1988 (6)		11,810	75,557	179,966	267,333	72,680	125,494	198,174	465,507	NA	NA	NA	NA
Total 1987 (7)		13,622	88,147	188,800	290,569	55,212	170,703	225,915	516,484	NA	NA	NA	NA
Total 1986		25,278	105,442	190,584	321,304	50,947	151,189	202,136	523,440	NA	NA	NA	NA

(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) The private transfer stations handle the majority of Seattle's commercial tonnage. A portion of the tons going through the City-owned stations are commercial in origin. (An estimated 64% of the self haul truck tons are commercial according to a waste sampling study conducted in 1992.)

(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) New estimate for car weights used for 1994/95 based on 1995 car weight study.

Car tonnage now estimated at 433 pounds per car vs. 290 pounds per car.

(9) 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.

(10) 572 tons of residential waste were taken to Rabanco in Oct - Dec of 1995 due to container shortages and operating hour changes. 962 tons were taken from Jan - Mar 1996. In 1997, 15 USD tons were diverted to Rabanco on 6/25.

(11) Eastmont figures are "incoming" tons as reported by WM (whereas Rabanco's figures are "outgoing" per WWS reporting).

(12) 158 commercial tons were taken to Klickitat from Rabanco in May 96 due to container shortages. These tons have been added back in the above table.

