

YARD WASTE REPORT

December 2002

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

Report Date: January 28, 2003

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Tonnage Breakdown

Curbside

December 2002:	1,591 Tons	48.1% increase vs. same period in '01
Cumulative Jan - Dec 2002:	34,503 Tons	6.7% decrease vs. same period in '01

Self Haul

December 2002:	859 Tons	11.2% increase vs. same period in '01
Cumulative Jan - Dec 2002:	14,366 Tons	4.4% decrease vs. same period in '01

Total Yard waste

December 2002:	2,450 Tons	32.7% increase vs. same period in '01
Cumulative Jan - Dec 2002:	48,869 Tons	6.1% decrease vs. same period in '01

Selected Statistics

Curbside Yard Waste Subscriptions as of December 2002:

Garbage Can Service:	87,925 subscriptions	57% of 153,723 total eligible accounts
Dumpster Service:	1,851 subscriptions	31% of 5,552 total eligible accounts ¹
Total:	89,776 subscriptions	56% of 159,596 total eligible accounts

Approximate Pounds per Subscribed Account for Curbside Yard Waste Program:

January - December 2002: 72 pounds per month

Basics of Curbside Yard Waste Program

SERVICE: Every other week pickup December through November and monthly pickup December through February.

MATERIALS: Leaves, grass clippings, prunings (must be 4 inches or less in diameter)
It is illegal to put yard waste in the curbside garbage can.

FEES: \$4.25 per month for up to 4 bags in bundles every other week. Each additional bag/bundle is \$1.50 each. The \$1.50 fee for extra bag/bundles became effective December 2000. Prior to that, residents paid a fixed fee for collection of up to 20 bags/bundles per month.

Basics of Self Haul Transfer Station Program

SERVICE: Two City-owned transfer stations accept yard waste during the regular operating hours of the stations. Yard waste must be separated and cannot be disposed of as garbage.

FEES: **Cars:** \$11.05 per trip (compared to \$13.35 per trip for garbage).
Trucks: \$70.60 per ton (compared to \$96.25 per ton for garbage).

¹ An "account" refers to billing for combined water, sewer, and garbage. An apartment building with 5 or 500 units would show up as one account, as would a single-family residence.

CITY OF SEATTLE YARD WASTE PROGRAM

Self Haul & Curbside Collection Tons 2001-2002								
Year	Month	Self Haul North¹	Self Haul South¹	Curbside North/WM	Curbside South/USD	Self Haul Total*	Curbside Total	Total Yard Waste
2001	1	457	319	747	729	776	1,476	2,252
2001	2	501	345	572	518	846	1,091	1,937
2001	3	732	574	1,446	1,383	1,306	2,829	4,135
2001	4	723	630	1,932	1,871	1,353	3,803	5,156
2001	5	852	740	2,683	2,684	1,592	5,367	6,959
2001	6	925	732	2,301	2,242	1,656	4,543	6,199
2001	7	890	779	1,822	2,040	1,669	3,862	5,531
2001	8	742	618	1,510	1,563	1,360	3,074	4,434
2001	9	694	534	1,232	1,347	1,228	2,579	3,807
2001	10	671	604	1,447	1,547	1,275	2,995	4,269
2001	11	666	534	2,167	2,130	1,200	4,297	5,497
2001	12	426	346	552	522	772	1,074	1,846
2002	1	373	284	583	633	657	1,217	1,874
2002	2	425	361	426	457	785	883	1,668
2002	3	509	462	1,080	1,011	972	2,091	3,062
2002	4	725	627	1,801	1,842	1,352	3,643	4,994
2002	5	817	753	2,271	2,525	1,570	4,796	6,366
2002	6	880	771	2,194	2,354	1,651	4,548	6,198
2002	7	831	731	1,870	1,993	1,562	3,863	5,425
2002	8	732	602	1,473	1,376	1,334	2,849	4,183
2002	9	747	550	1,255	1,257	1,298	2,512	3,810
2002	10	630	488	1,331	1,320	1,118	2,651	3,768
2002	11	705	504	1,984	1,876	1,209	3,860	5,069
2002	12	471	388	818	773	859	1,591	2,450
Total 2002:		7,844	6,522	17,086	17,417	14,366	34,503	48,869
Total 2001:		8,279	6,755	18,412	18,578	15,034	36,990	52,024
Total 2000:		8,280	5,752	18,240	15,797	14,031	34,037	48,068
Total 1999:		8,186	5,506	28,080	11,657	13,692	39,737	53,428
Total 1998:		8,122	4,912	28,286	12,260	13,034	40,546	53,580
Total 1997:		8,574	5,563	30,017	13,113	14,137	43,130	57,267
Total 1996:		7,341	4,186	27,491	11,842	11,527	39,333	50,860
Total 1995:		7,567	4,596	29,122	11,622	12,163	40,745	52,907
Total 1994:		7,045	4,952	26,099	10,974	11,997	37,073	49,070
Total 1993 ² :		8,019	5,423	30,113	12,582	13,442	42,695	56,137
Total 1992 ² :		6,430	5,124	24,547	10,243	11,553	34,790	46,343
Total 1991:		8,814	5,908	28,103	11,100	14,722	39,203	53,924
Total 1990:		7,339	5,625	25,936	10,845	12,964	36,780	49,744
Total 1989:		6,495	4,753	22,812	8,845	11,249	31,657	42,905

1) Self haul includes cars and trucks. Cars are not weighed at the stations so car tons are estimated based on the number of cars.

The average weight of cars bringing yard waste is 258 pounds per car based on sampling conducted in 1995.

2) Note that the fairly large increase in tonnage from 1992 to 1993 is due to two factors:

- a) 1992 tonnage was the lowest since 1989 due to the drought and lawn watering ban which extended from June 1 - November 2, 1992.
- b) 1993 tonnage was high due to abundant precipitation in the spring and summer months.



