

CURBSIDE RECYCLING REPORT

December 2006

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Report Date: March 5, 2007 Phone: (206) 684-4143

TONNAGE BREAKDOWN

North End Tons (Without Contaminants)

North End in December 2006:	3,210 Tons	14.9% increase from 2005
Cumulative North End:	31,119 Tons	0.4% increase from 2005

South End Tons (Without Contaminants)

South End in December 2006:	3,267 Tons	10.7% increase from 2005
Cumulative South End:	34,253 Tons	3.5% increase from 2005

Citywide Tons (Without Contaminants)

Citywide in December 2006:	6,477 Tons	12.7% increase from 2005
Cumulative Citywide:	65,371 Tons	2.0% increase from 2005

Selected Statistics for January – December 2006

Average Pounds Per Eligible Household Per Month¹

North End:	73.2	(70,978 eligible households)
South End:	71.8	(79,736 eligible households)
Citywide:	72.5	(150,714 eligible households)

Service Citywide:

All materials are collected every other week on the same day as garbage collection service. Residents are provided 60 or 90 gallon carts for mixed recyclables and a 10 gallon bin for glass.

Materials Citywide²:

Newspaper, Mixed Paper³, Glass, Aluminum, Tin, PET & HDPE⁴ Bottles, Ferrous Metals, Plastic Bags (grocery bags), Plastic Containers (dairy/yogurt containers), milk cartons and juice boxes. Beginning January 2005, for all materials except plastics, there is a recycling requirement. Beginning January 2006, the recycling requirement is being enforced by not collecting garbage cans which contain more than 10% recyclables.

¹ Beginning Jan 2002, eligible household data based on new billing system (Banner).

² Effective April 1, 2000, the new contracts allow residents to combine all their recyclable materials - except glass – in one container. More kinds of materials can be recycled, including milk cartons, juice boxes, plastic bags, and plastic dairy and yogurt containers. Residents have one collection day per week for garbage, recycling and yard waste. Garbage is collected weekly. Recycling and yardwaste are collected on the same day on alternating weeks—recycling one week, yard waste the next week.

³ Overall, approximately 12% of the mixed paper is cardboard (OCC) based on 2000/2001 sampling data.

⁴ HDPE Bottles were added in April 1992. The overall breakdown between HDPE and PET is 51% and 49% respectively based on 2000/2001 sampling data.

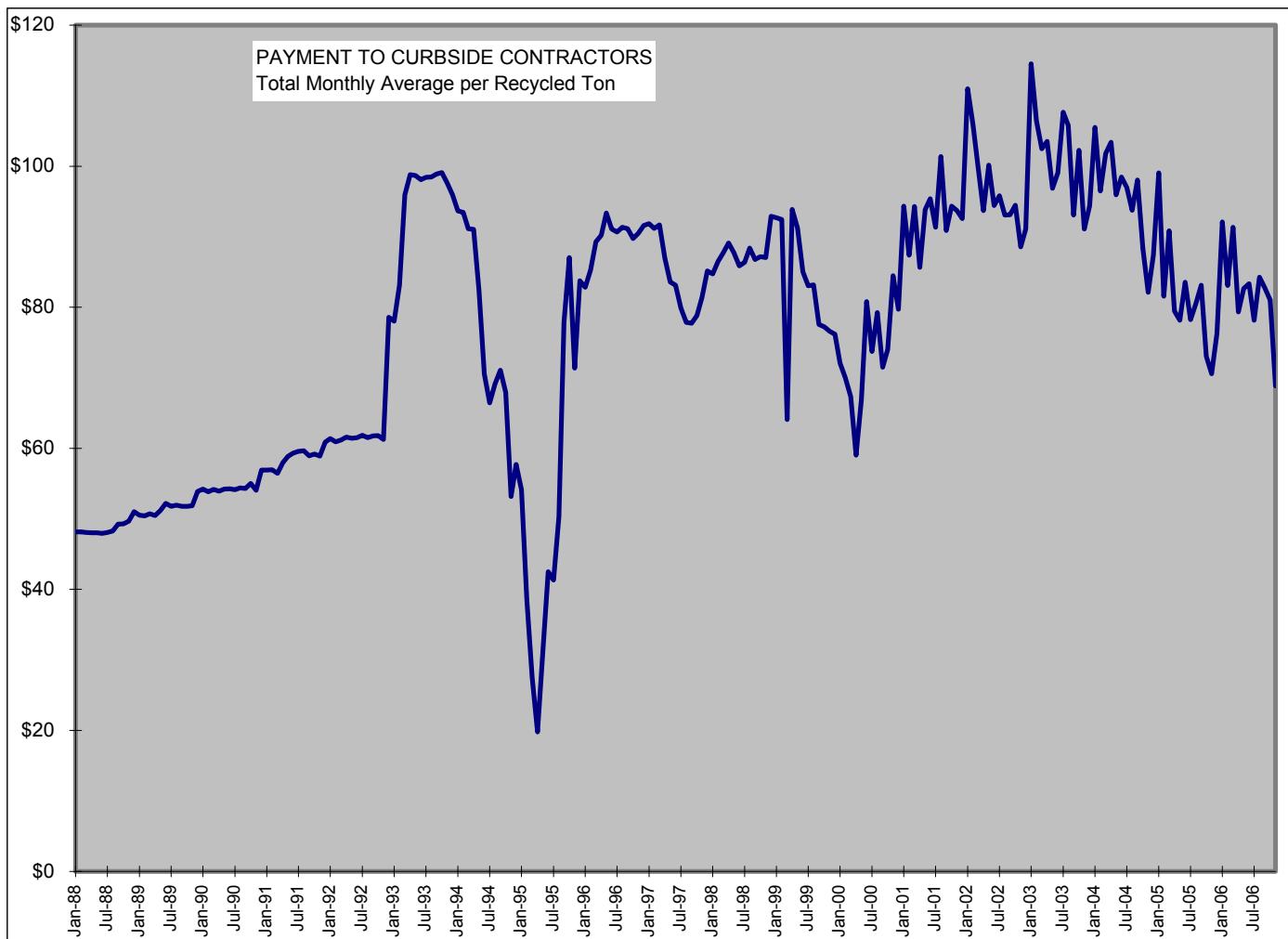
Program Costs⁵

Citywide Yearly Cumulative Average Cost/Ton

1988	\$ 48.55	1995	\$ 50.27	2002	\$ 96.46
1989	\$ 51.33	1996	\$ 89.15	2003	\$100.62
1990	\$ 54.20	1997	\$ 84.59	2004	\$ 95.82
1991	\$ 58.28	1998	\$ 86.88	2005	\$ 81.72
1992	\$ 61.41	1999	\$ 86.39	2006	\$ 81.44
1993	\$ 93.25	2000 ⁶	\$ 72.78		
1994	\$ 77.38	2001	\$ 91.64		

Avg. Cost in December 2006: \$68.83

(Payment to contractors falls when market prices for recyclable materials increase.)



⁵ Figures shown reflect the average amount SPU pays the recycling contractors, which is a total contract price plus (or minus) a variable amount determined by market prices. In other words, the figures reflect the cost to the city of collection and sorting (including payment for disposal of contaminants). Revenue received for sale of the materials belongs to the contractor and as such these cost figures should not be construed as the total net cost of recycling; figures also do not include costs such as liquidated damages and SPU program administration.

⁶ As of April 2000 recycling program costs include both curbside (single family) and apartment (multi-family) programs. Prior to April 2000, the costs shown are only for the curbside program.

CURBSIDE RECYCLING PROGRAM

NORTH END TONNAGE DATA														
		FERROUS		MIXED PAPER	NEWS-PAPER	PLASTIC (PET/HDPE)	TIN	CONTAM-INANTS	TOTAL w/cont	TOTAL w/o cont	SET OUTS	ELIGIBLE HOUSEHOLDS ²	POUNDS PER HOUSEHOLD	POUNDS PER SET OUT
Yr	Mo	ALUM	METAL	GLASS										
2005	1	15.4	7.0	503.4	1,114.2	918.5	66.1	24.0	50.5	2,699.1	2,648.6	NA	70,194	75.5
2005	2	13.1	6.0	429.8	951.3	784.2	56.5	20.5	43.1	2,304.5	2,261.4	NA	70,251	64.4
2005	3	15.4	7.0	503.1	1,113.6	918.0	66.1	24.0	50.4	2,697.6	2,647.2	NA	70,306	75.3
2005	4	14.3	6.5	466.4	1,032.2	850.9	61.3	22.3	46.8	2,500.6	2,453.8	NA	70,377	69.7
2005	5	15.2	6.9	496.0	1,097.9	905.1	65.2	23.7	49.7	2,659.6	2,609.8	NA	70,481	74.1
2005	6	15.3	7.0	500.5	1,107.9	913.3	65.8	23.9	50.2	2,683.9	2,633.7	NA	70,573	74.6
2005	7	15.0	6.9	491.6	1,088.1	897.0	64.6	23.5	49.3	2,635.9	2,586.6	NA	70,636	73.2
2005	8	15.3	7.0	501.2	1,109.4	914.5	65.8	23.9	50.3	2,687.4	2,637.2	NA	70,739	74.6
2005	9	15.1	6.9	492.9	1,090.9	899.3	64.7	23.5	49.4	2,642.8	2,593.4	NA	70,792	73.3
2005	10	14.0	6.4	458.7	1,015.2	836.9	60.3	21.9	46.0	2,459.4	2,413.4	NA	70,777	68.2
2005	11	15.8	7.2	516.9	1,144.1	943.2	67.9	24.7	51.8	2,771.6	2,719.8	NA	70,773	76.9
2005	12	16.2	7.4	531.0	1,175.4	968.9	69.8	25.3	53.2	2,847.3	2,794.0	NA	70,806	78.9
2006	1	16.8	7.7	550.6	1,218.8	1,004.7	72.3	26.3	55.2	2,952.5	2,897.3	NA	70,547	82.1
2006	2	13.2	6.0	431.6	955.3	787.5	56.7	20.6	43.3	2,314.1	2,270.8	NA	70,548	64.4
2006	3	14.9	6.8	488.5	1,081.2	891.3	64.2	23.3	49.0	2,619.2	2,570.2	NA	70,600	72.8
2006	4	13.2	6.0	430.5	952.9	785.5	56.6	20.5	43.2	2,308.3	2,265.1	NA	70,664	64.1
2006	5	15.2	6.9	496.9	1,099.8	906.7	65.3	23.7	49.8	2,664.4	2,614.5	NA	70,779	73.9
2006	6	15.1	6.9	493.6	1,092.6	900.7	64.8	23.6	49.5	2,646.8	2,597.3	NA	70,831	73.3
2006	7	14.5	6.6	474.0	1,049.2	864.9	62.3	22.6	47.5	2,541.7	2,494.1	NA	70,869	70.4
2006	8	15.8	7.2	518.2	1,147.1	945.6	68.1	24.7	52.0	2,778.8	2,726.8	NA	70,921	76.9
2006	9	14.7	6.7	481.0	1,064.7	877.7	63.2	23.0	48.2	2,579.3	2,531.0	NA	70,926	71.4
2006	10	14.7	6.7	480.3	1,063.0	876.3	63.1	22.9	48.2	2,575.1	2,526.9	NA	70,980	71.2
2006	11	14.0	6.4	459.0	1,015.9	837.5	60.3	21.9	46.0	2,460.9	2,414.9	NA	70,983	68.0
2006	12	18.6	8.5	610.0	1,350.1	1,113.0	80.1	29.1	61.2	3,270.7	3,209.5	NA	70,978	90.4
2006 Total:		180.8	82.5	5,914.2	13,090.6	10,791.5	776.9	282.2	593.0	31,711.7	31,118.7	2006 Avg:	73.2	NA
2005 Total:		180.1	82.1	5,891.5	13,040.2	10,749.9	773.9	281.1	590.7	31,589.6	30,998.9	2005 Avg:	73.2	NA
2004 Total:		211.9	15.6	5,693.2	12,732.5	10,495.1	710.5	370.8	934.8	31,164.4	30,229.6	2004 Avg:	71.9	NA
2003 Total:		204.6	15.0	5,497.4	12,294.6	10,134.1	686.0	358.1	902.7	30,092.5	29,189.8	2003 Avg:	69.9	NA
2002 Total:		205.5	15.1	5,521.2	12,347.9	10,178.1	689.0	359.6	906.6	30,223.0	29,316.4	2002 Avg:	70.6	N/A
2001 Total:		205.9	15.1	5,530.9	12,369.5	10,195.9	690.2	360.2	908.2	30,276.0	29,367.8	2001 Avg:	70.1	N/A
2000 Total:		268.8	20.8	6,424.5	12,321.4	11,151.9	717.5	351.6	992.7	32,012.0	31,256.5	2000 Avg:	74.6	N/A
1999 Total:		476.2	45.9	7,329.5	12,126.4	13,657.2	412.7	952.3	271.6	35,271.7	35,000.1	1999 Avg:	83.6	21.9
1998 Total:		446.4	43.0	6,871.3	11,368.4	12,803.5	386.9	892.8	254.6	33,066.8	32,812.2	1998 Avg:	78.3	22.3
1997 Total:		436.1	42.0	6,712.9	11,106.3	12,508.3	378.0	872.2	248.7	32,304.4	32,055.7	1997 Avg:	76.5	23.0
1996 Total:		408.4	39.3	6,286.3	10,400.6	11,713.5	353.9	816.8	232.9	30,251.8	30,018.9	1996 Avg:	71.7	23.1
1995 Total:		415.2	40.0	6,391.7	10,574.9	11,909.9	359.9	830.5	236.8	30,759.0	30,522.1	1995 Avg:	72.9	24.2
1994 Total:		408.0	39.3	6,279.8	10,389.8	11,701.3	353.6	815.9	232.7	30,220.4	29,987.7	1994 Avg:	71.6	24.7
1993 Total:		379.6	36.6	5,843.1	9,667.2	10,887.6	329.0	759.2	216.5	28,118.7	27,902.2	1993 Avg:	66.4	23.5
1992 Total:		575.2	NA	6,595.6	9,289.1	7,915.0	182.7	917.2	498.2	25,972.9	25,474.7	1992 Avg:	60.7	23.1
1991 Total:		410.6	NA	5,961.3	11,116.4	6,540.8	157.9	1,004.0	252.5	25,443.5	25,191.0	1991 Avg:	60.0	24.1
1990 Total:		658.5	NA	4,874.2	9,687.8	9,057.2	64.1	745.4	115.8	25,203.0	25,087.2	1990 Avg:	59.9	26.6
1989 Total:		320.1	NA	5,296.5	9,118.7	7,524.8	13.3	678.0	31.0	22,982.4	22,951.4	1989 Avg:	58.9	25.8
1988 Total:		159.4	NA	3,574.5	5,186.7	5,411.5	0.0	392.2	39.4	14,763.7	14,724.3	1988 Avg:	41.2	29.2

NORTH END PERCENTAGE BREAKDOWN BY MATERIAL													
YEAR		FERROUS		MIXED PAPER	NEWS-PAPER	PLASTIC (PET/HDPE)	TIN	CONTAM-INANTS	TOTAL w/cont				
		ALUM	METAL	GLASS									
2006 Avg:		0.6%	0.3%	18.7%	41.3%	34.0%	2.5%	0.9%	1.9%	100%			
2005 Avg:		0.6%	0.3%	18.7%	41.3%	34.0%	2.5%	0.9%	1.9%	100%			
2004 Avg:		0.7%	0.0%	18.3%	40.9%	33.7%	2.3%	1.2%	3.0%	100%			
2003 Avg:		0.7%	0.0%	18.3%	40.9%	33.7%	2.3%	1.2%	3.0%	100%			
2002 Avg:		0.7%	0.0%	18.3%	40.9%	33.7%	2.3%	1.2%	3.0%	100%			
2001 Avg:		0.7%	0.0%	18.3%	40.9%	33.7%	2.3%	1.2%	3.0%	100%			
2000 Avg:		0.8%	0.1%	20.1%	38.5%	34.8%	2.2%	1.1%	3.1%	100%			
1999 Avg:		1.4%	0.1%	20.8%	34.4%	38.7%	1.2%	2.7%	0.8%	100%			
1998 Avg:		1.4%	0.1%	20.8%	34.4%	38.7%	1.2%	2.7%	0.8%	100%			
1997 Avg:		1.4%	0.1%	20.8%	34.4%	38.7%	1.2%	2.7%	0.8%	100%			
1996 Avg:		1.4%	0.1%	20.8%	34.4%	38.7%	1.2%	2.7%	0.8%	100%			
1995 Avg:		1.4%	0.1%	20.8%	34.4%	38.7%	1.2%	2.7%	0.8%	100%			
1994 Avg:		1.4%	0.1%	20.8%	34.4%	38.7%	1.2%	2.7%	0.8%	100%			
1993 Avg:		1.4%	0.1%	20.8%	34.4%	38.7%	1.2%	2.7%	0.8%	100%			
1992 Avg:		2.2%	NA	25.4%	35.8%	30.5%	0.7%	3.5%	1.9%	100%			
1991 Avg:		1.6%	NA	23.7%	43.6%	25.4%	0.6%	4.0%	1.0%	100%			
1990 Avg:		1.4%	NA	19.4%	39.0%	36.4%	0.3%	3.0%	0.5%	100%			
1989 Avg:		1.4%	NA	23.0%	39.7%	32.7%	0.1%	3.0%	0.1%	100%			
1988 Avg:		1.0%	NA	24.2%	35.1%	36.7%	0.0%	2.7%	0.3%	100%			

CURBSIDE RECYCLING PROGRAM

SOUTH END TONNAGE DATA

		FERROUS			MIXED PAPER	NEWS-PAPER	PLASTIC (PET/HDPE)	CONTAMINANTS	TOTAL w/cont	TOTAL w/o cont	SET OUTS	ELIGIBLE HOUSEHOLDS ²	POUNDS PER HOUSEHOLD	POUNDS PER POUNDS PER SET OUT	
Yr	Mo	ALUM	METAL	GLASS											
2005	1	13.7	6.3	495.1	1217.4	965.9	67.2	22.2	60.7	2,848.5	2,787.8	NA	78,378	71.1	NA
2005	2	11.8	5.4	428.4	1053.5	835.8	58.2	19.2	52.5	2,464.8	2,412.3	NA	78,534	61.4	NA
2005	3	13.8	6.3	498.7	1226.3	973.0	67.7	22.4	61.1	2,869.3	2,808.2	NA	78,563	71.5	NA
2005	4	12.7	5.8	461.1	1134.0	899.7	62.6	20.7	56.5	2,653.2	2,596.7	NA	78,682	66.0	NA
2005	5	13.7	6.3	495.9	1219.6	967.6	67.3	22.3	60.8	2,853.5	2,792.7	NA	78,795	70.9	NA
2005	6	13.8	6.3	499.9	1229.3	975.3	67.9	22.4	61.3	2,876.3	2,815.0	NA	78,905	71.4	NA
2005	7	13.4	6.1	485.2	1193.1	946.6	65.9	21.8	59.5	2,791.6	2,732.2	NA	78,983	69.2	NA
2005	8	14.3	6.5	517.1	1271.5	1008.8	70.2	23.2	63.4	2,975.0	2,911.6	NA	79,024	73.7	NA
2005	9	13.4	6.1	485.6	1194.2	947.5	65.9	21.8	59.5	2,794.0	2,734.5	NA	79,087	69.2	NA
2005	10	12.7	5.8	459.2	1129.3	896.0	62.4	20.6	56.3	2,642.4	2,586.1	NA	79,106	65.4	NA
2005	11	14.6	6.7	528.4	1299.4	1030.9	71.7	23.7	64.8	3,040.1	2,975.4	NA	79,142	75.2	NA
2005	12	14.5	6.6	524.0	1288.5	1022.3	71.1	23.5	64.2	3,014.8	2,950.5	NA	79,101	74.6	NA
2006	1	15.4	7.1	557.0	1369.7	1086.8	75.6	25.0	68.3	3,204.8	3,136.6	NA	79,053	79.4	NA
2006	2	12.2	5.6	441.3	1085.3	861.1	59.9	19.8	54.1	2,539.3	2,485.2	NA	79,066	62.9	NA
2006	3	13.7	6.3	496.9	1221.9	969.5	67.5	22.3	60.9	2,858.9	2,798.0	NA	79,173	70.7	NA
2006	4	12.2	5.6	441.0	1084.5	860.4	59.9	19.8	54.0	2,537.4	2,483.3	NA	79,274	62.7	NA
2006	5	14.6	6.7	527.2	1296.4	1028.6	71.6	23.7	64.6	3,033.2	2,968.6	NA	79,411	74.8	NA
2006	6	13.8	6.3	501.1	1232.2	977.6	68.0	22.5	61.4	2,883.0	2,821.6	NA	79,482	71.0	NA
2006	7	13.7	6.3	494.9	1217.0	965.5	67.2	22.2	60.6	2,847.4	2,786.7	NA	79,552	70.1	NA
2006	8	14.8	6.8	535.4	1316.5	1044.5	72.7	24.0	65.6	3,080.3	3,014.7	NA	79,632	75.7	NA
2006	9	13.3	6.1	482.4	1186.4	941.3	65.5	21.7	59.1	2,775.9	2,716.7	NA	79,658	68.2	NA
2006	10	14.1	6.4	509.3	1252.5	993.8	69.2	22.9	62.4	2,930.6	2,868.2	NA	79,750	71.9	NA
2006	11	14.3	6.5	516.0	1268.9	1006.7	70.1	23.2	63.2	2,968.9	2,905.6	NA	79,721	72.9	NA
2006	12	16.0	7.3	580.2	1426.9	1132.1	78.8	26.0	71.1	3,338.6	3,267.4	NA	79,736	82.0	NA
2006 Total:		168.0	77.0	6,082.7	14,958.2	11,867.9	826.0	273.0	745.5	34,998.2	34,252.7		2006 Avg:	71.8	NA
2005 Total:		162.4	74.4	5,878.5	14,456.1	11,469.5	798.2	263.8	720.4	33,823.5	33,103.0		2005 Avg:	70.0	NA
2004 Total:		202.2	72.9	5,236.3	13,485.1	11,437.0	742.4	354.6	1,607.3	33,137.8	31,530.4		2004 Avg:	67.3	NA
2003 Total:		195.5	70.5	5,062.8	13,038.4	11,058.1	717.8	342.9	1,554.1	32,040.0	30,485.9		2003 Avg:	65.7	NA
2002 Total:		192.9	69.6	4,997.0	12,868.9	10,914.4	708.4	338.4	1,533.9	31,623.6	30,089.7		2002 Avg:	65.4	NA
2001 Total:		191.6	69.1	4,962.4	12,779.7	10,838.8	703.5	336.1	1,523.3	31,404.4	29,881.2		2001 Avg:	63.4	NA
2000 Total:		221.5	64.7	5,538.6	12,665.2	11,347.8	724.6	396.2	1,439.5	32,398.0	30,958.5		2000 Avg:	65.7	NA
1999 Total:		323.5	35.9	5,639.7	10,743.8	10,290.1	314.6	487.5	755.2	28,590.2	27,835.1		1999 Avg:	59.1	74.8
1998 Total:		316.4	35.2	5,516.6	10,509.2	10,065.4	307.7	476.9	738.7	27,965.9	27,227.2		1998 Avg:	57.8	71.8
1997 Total:		304.9	33.9	5,316.2	10,127.4	9,699.7	296.5	459.6	711.9	26,950.1	26,238.2		1997 Avg:	55.7	67.4
1996 Total:		284.7	31.6	4,963.1	9,454.8	9,055.5	276.8	429.1	664.6	25,160.2	24,495.6		1996 Avg:	52.0	63.2
1995 Total:		292.5	32.5	5,099.1	9,713.8	9,303.6	284.4	440.8	682.8	25,849.4	25,166.6		1995 Avg:	53.2	66.6
1994 Total:		288.4	32.0	5,027.6	9,577.7	9,173.3	280.4	434.6	673.2	25,487.3	24,814.1		1994 Avg:	52.7	67.5
1993 Total:		273.2	30.4	4,763.7	9,074.9	8,691.7	228.5	411.8	637.9	24,149.3	23,474.2		1993 Avg:	49.8	71.6
1992 Total:		287.6	NA	4,106.5	8,321.5	9,497.9	106.1	492.7	761.4	23,573.7	22,812.3		1992 Avg:	48.4	68.5
1991 Total:		274.0	NA	3,579.1	8,421.4	9,562.4	110.4	419.7	751.9	23,118.9	22,367.0		1991 Avg:	47.5	70.1
1990 Total:		236.6	NA	4,222.7	7,514.0	8,315.8	99.0	561.4	570.1	21,519.6	20,949.5		1990 Avg:	43.9	72.3
1989 Total:		113.1	NA	3,374.9	6,030.9	7,590.8	75.6	601.9	90.0	17,877.2	17,787.2		1989 Avg:	36.2	70.2
1988 Total:		82.9	NA	1,259.1	2,553.0	5,069.9	0.0	257.0	0.0	9,221.9	9,221.9		1988 Avg:	25.0	74.9

SOUTH END PERCENTAGE BREAKDOWN BY MATERIAL

YEAR	FERROUS	MIXED PAPER	NEWS-PAPER	PLASTIC (PET/HDPE)	CONTAMINANTS	TOTAL w/cont
YEAR	ALUM	METAL	GLASS			
2006 Avg:	0.5%	0.2%	17.4%	42.7%	3.9%	2.1%
2005 Avg:	0.5%	0.2%	17.4%	42.7%	3.9%	2.1%
2004 Avg:	0.6%	0.2%	15.8%	40.7%	34.5%	2.2%
2003 Avg:	0.6%	0.2%	15.8%	40.7%	34.5%	2.2%
2002 Avg:	0.6%	0.2%	15.8%	40.7%	34.5%	2.2%
2001 Avg:	0.6%	0.2%	15.8%	40.7%	34.5%	2.2%
2000 Avg:	0.7%	0.2%	17.1%	39.1%	35.0%	2.2%
1999 Avg:	1.1%	0.1%	19.7%	37.6%	36.0%	1.1%
1998 Avg:	1.1%	0.1%	19.7%	37.6%	36.0%	1.1%
1997 Avg:	1.1%	0.1%	19.7%	37.6%	36.0%	1.1%
1996 Avg:	1.1%	0.1%	19.7%	37.6%	36.0%	1.1%
1995 Avg:	1.1%	0.1%	19.7%	37.6%	36.0%	1.1%
1994 Avg:	1.1%	0.1%	19.7%	37.6%	36.0%	1.1%
1993 Avg:	1.2%	0.1%	19.2%	37.1%	37.1%	0.9%
1992 Avg:	1.2%	NA	17.4%	35.3%	40.3%	0.5%
1991 Avg:	1.2%	NA	15.5%	36.4%	41.4%	0.5%
1990 Avg:	1.1%	NA	19.6%	34.9%	38.6%	0.5%
1989 Avg:	0.6%	NA	18.9%	33.7%	42.5%	0.4%
1988 Avg:	0.9%	NA	13.7%	27.7%	55.0%	0.0%

