Cape Cod's Recycling Report, 2000-2002¹

Barnstable	<u>2000</u>	<u>2001</u>	2002
Newspaper	950 tons	819 tons	928 tons
Cardboard	327 tons	336 tons	349 tons
Mixed Paper			578 tons
Steel/Tin cans	30 tons	37 tons	46 tons
Glass (all colors)	343 tons	292 tons	291 tons
All Plastics			16 tons
PET (#1) plastic	13 tons	22 tons	53 tons
HDPE (#2) plastic	22 tons	16 tons	17 tons
Scrap Metal/White Goods	979 tons	1,192 tons	1,011tons
Textiles/used clothing	7 tons	35 tons	24 tons
Other			208 tons
Leaves/Yard Waste		767 tons	1,060 tons
Commercial Recycling			61tons
Aluminum	11 tons	23 tons	24 tons
Total:	2,682 tons	3,539 tons	4,666 tons

Bourne	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newspaper		584 tons	1,308 tons
Cardboard		24 tons	555 tons
Mixed Paper			48 tons
Steel/Tin cans			244 tons
Aluminum			16 tons
Glass (all colors)		125 tons	180 tons
All Plastics		721 tons	106 tons
Scrap Metal/White Goods		628 tons	657 tons
Textiles/used clothing			19 tons
Other			155 tons
Leaves/Yard Waste		2,033 tons	2,230 tons
Total:		4,115 tons	5,518 tons

<u>Brewster</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newspaper		445 tons	
Glass		144 tons	
Mixed paper		131 tons	
Cardboard		32 tons	
White goods		128 tons	
Plastics		26 tons	
Steel/tin cans		26 tons	
Scrap steel		58 tons	
Textiles		39 tons	
Totals:		1,029 tons	

Product Tonnages <u>Paper</u> 2000- 7,660 tons 2001-9,503 tons 2002-8,983 tons Glass 2000-1,256 tons 2001-1,497 tons 2002-1,484 tons Metal Products 2000-5,056 tons 2001-7,089 tons 2002-9,166 tons **Plastic Products** 2000- 172 tons 2001-963 tons 2002-385 tons Compost 2001-8,807 tons 2002-28,704 tons Falmouth and Yarmouth commingle plastics, glass and steel products and these commingles tonnages are not represented in the glass, metal or plastic tonnage figures Brewster, Chatham

and

included

tonnage

above

Orleans

figures

in

recyclables are not

For information about this report, contact Cape Cod Commission Planner Greg Smith, (508) 362-3828, gsmith@capecodcommission.org.

 $^{^{\}rm 1}$ Brewster, Chatham and Orleans did not supply 2002 recycling information- only 2000 and 2001 information available

Chatham	<u>2000</u>	<u>2001</u>	<u>2002</u>
Aluminum/tin	28 tons	25 tons	
Plastics	25 tons	25 tons	
Glass	187 tons	258 tons	
Magazines	93 tons	89 tons	
News	353 tons	327 tons	
Cardboard	122 tons	142 tons	
Scrap metal	274 tons	314 tons	
Compost	673 tons	787 tons	
Totals:	1,755 tons	1,967 tons	

Dennis	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newspaper	636 tons	676 tons	669 tons
Cardboard	235 tons	160 tons	225 tons
Steel/Tin cans	20 tons	40 tons	35 tons
Glass (all colors)	146 tons	123 tons	152 tons
PET (#1) plastic	11 tons	18 tons	15 tons
HDPE (#2) plastic	24 tons	31 tons	27 tons
Scrap Metal/White Goods	429 tons	480 tons	407 tons
Textiles/used clothing	82 tons	89 tons	115 tons
Redemption Containers	17 tons	26 tons	43 tons
Leaves/Yard Waste			1,878 tons
Total:	1,600 tons	1,643 tons	3,566 tons

Eastham	<u>2000</u>	<u>2001</u>	2002
Newspaper	269 tons	264 tons	270 tons
Cardboard	77 tons	107 tons	120 tons
Mixed Paper	80 tons	135 tons	140 tons
Steel/Tin cans	17 tons	50 tons	27 tons
Glass (all colors)	90 tons	129 tons	122 tons
Scrap Metal/White Goods	144 tons	203 tons	343 tons
Textiles/used clothing	43 tons	36 tons	44 tons
Swap Shop	15 tons	30 tons	39 tons
Other			23 tons
Commingled Containers			9 tons
Leaves/Yard Waste	252 tons	275 tons	300 tons
PET (#1) plastic	20 tons	28 tons	16 tons
HDPE (#2) plastic			16 tons
Total:	1,007 tons	1,257 tons	1,469 tons

Falmouth	<u>2000</u>	<u>2001</u>	<u>2002</u>
Mixed Paper	2,101 tons	2,012 tons	2,148 tons
Cardboard	87 tons	183 tons	189 tons
Commingled Containers	755 tons	769 tons	987 tons
Scrap Metal/White Goods	936 tons	1,500 tons	1,258 tons
Textiles/used clothing			36 tons
Other			84 tons
Leaves/Yard Waste			8,357 tons
Total:	3,879 tons	4,464 tons	13,059 tons

Harwich	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newspaper	488 tons	497 tons	522 tons
Cardboard	147 tons	181 tons	177 tons
Mixed Paper			27 tons
Steel/Tin cans	29 tons	28 tons	35 tons
Glass (all colors)	140 tons	166 tons	128 tons
All Plastics	32 tons	24 tons	39 tons
Scrap Metal/White Goods	742 tons	659 tons	739 tons
Textiles/used clothing	77 tons	75 tons	76 tons
Redemption Containers			25 tons
Leaves/Yard Waste	1,015 tons	843 tons	2,522 tons
Total:	2,670 tons	2,473 tons	4,290 tons

Mashpee	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newspaper	283 tons	428 tons	319 tons
Cardboard			116 tons
Steel/Tin cans			8 tons
Glass (all colors)	108 tons	78 tons	79 tons
PET (#1) plastic			9 tons
Scrap Metal/White Goods	188 tons	350 tons	367 tons
Leaves/Yard Waste			750 tons
Aluminum			7 tons
HDPE (#2) plastic			9 tons
Total:	579 tons	856 tons	1,664 tons

<u>Orleans</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>
Cardboard	57	82	
Plastics	28	31	
Glass	200	159	
Newspaper	418	438	
Metals	289	307	
Compost	500	500	
Textiles	15	13	
Totals:	1,507	1,530	

Provincetown	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newspaper	218 tons	237 tons	170 tons
Cardboard	315 tons	345 tons	68 tons
Steel/Tin cans	20 tons	20 tons	25 tons
Glass (all colors)	221 tons	202 tons	201 tons
HDPE (#2) plastic	28 tons	17 tons	17 tons
Scrap Metal/White Goods		57 tons	48 tons
Swap Shop			3 tons
Commercial Recycling			488 tons
Leaves/Yard Waste			385 tons
Total:	802 tons	878 tons	1,405 tons

Sandwich	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newsprint		862 tons	169 tons
Cardboard			13 tons
Steel/Tin cans		42 tons	26 tons
Glass (all colors)		174 tons	81 tons
Plastics		59 tons	16 tons
Lite Iron			204 tons
Leaves/Yard Waste			440 tons
Total:		1,137 tons	949 tons

Truro	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newspaper	79 tons	140 tons	137 tons
Cardboard	38 tons	76 tons	71 tons
Steel/Tin cans	11 tons	15 tons	5 tons
Glass (all colors)	78 tons	74 tons	105 tons
All Plastics	8 tons	12 tons	20 tons
Scrap Metal/White Goods	30 tons	149 tons	2,424 tons
Textiles/used clothing			12 tons
Swap Shop			135 tons
Other			5 tons
Redemption Containers			11 tons
Leaves/Yard Waste			150 tons
Total:	244 tons	466 tons	3,075 tons

Wellfleet	<u>2000</u>	<u>2001</u>	<u>2002</u>
Newspaper	112 tons	107 tons	120 tons
Cardboard	40 tons	45 tons	36 tons
Mixed Paper			3 tons
Steel/Tin cans	10 tons	25 tons	20 tons
Glass (all colors)	130 tons	134 tons	145 tons
All Plastics	14 tons	15 tons	15 tons
Scrap Metal/White Goods	184 tons	350 tons	350 tons
Textiles/used clothing			5 tons
Swap Shop			2 tons
Redemption Containers			5 tons
Leaves/Yard Waste	300 tons	480 tons	300 tons
Total:	790 tons	1,156 tons	1,001 tons

Yarmouth	<u>2000</u>	<u>2001</u>	<u>2002</u>
Cardboard	262 tons	276 tons	276 tons
Mixed Paper	916 tons	1,109 tons	950 tons
Commingled Containers	293 tons	294 tons	307 tons
HDPE (#2) plastic			3 tons
Scrap Metal/White Goods	1,256 tons	1,231 tons	840 tons
Textiles/used clothing			134 tons
Swap Shop			21 tons
Redemption Containers			12 tons
Commercial Recycling			234 tons
Leaves/Yard Waste	1,249 tons	4,409 tons	10,332 tons
Total:	3,976 tons	7,319 tons	13,109 tons

Town of Bourne ISWMF								
Cape and Islands Tonnage Information, Calendar Year 2001 and 2002								
Community	<u>Landfilled</u>	<u>Landfilled</u> <u>Tons Recycled</u> <u>T</u>		# of Mattresses				
Barnstable	6,005.05 tons	36.36 tons	16.07 tons	757				
Bourne	5,692.54 tons		2,072.29 tons	1,324				
Brewster	970.3 tons			250				
Chatham	2,318.13 tons			193				
Dennis	4,036.02 tons			262				
Eastham	1,120.14 tons	210.29 ton		765				
Falmouth	16,206.67 tons	.14 tons	59.57 tons	3,718				
Harwich	5,862.36 tons	23.86 tons		102				
Martha's Vineyard	343.78 tons			3				
Mashpee	2,778.63 tons	144.68 tons	3.9 tons	710				
MMR	671.18 tons			9				
Orleans	1,525.07 tons	186.14 tons		244				
Provincetown	5,106.35 tons	327.71 tons		36				
Sandwich	3,596.40 tons		21.32 tons	647				
Truro	737.76 tons	34.72 tons		55				
Wellfleet	1,081.01tons	3.89 tons		104				
Yarmouth	11,059.70 tons			549				
Totals:	69,111.09 tons	967.79 tons	2,173.15 tons	9,728				

Cape Towns MSW	Tonnages, 2002
Barnstable	8,971 tons
Bourne	6,052 tons
Brewster	6,713 tons
Chatham	7,206 tons
Dennis	12,622 tons
Eastham	3,914 tons
Falmouth	15,277 tons
Harwich	8,147 tons
Mashpee	6,219 tons
Orleans	3,272 tons
Otis MMR	1,148 tons
Ptown	4,677 tons
Sandwich	9,771 tons
Truro	1,965 tons
Wellfleet	2,407 tons
Yarmouth	9,034 tons
Total:	101,343 tons

	2002 Otis l	MMR Comm	ercial and F	Residential	breakout fo	or MSW Tonna	ages delivered	to SEMASS	
	Falmouth	Sandwich	Mashpee	Otis	Bourne	Falmouth	Sandwich	Mashpee	
Month	resident'l	resident'l	resident'l	MMR	resident'l	commerc'l	commerc'l	commerc'l	<u>Total</u>
Jan	1,141.84	755.19	411.11	109.19	480.53	861.76	266.97	192.19	4,218.78
Feb	886.01	610.01	364.66	85.97	372.39	735.76	198.77	167.75	3,421.32
March	982.15	690.76	422.59	88.02	394.28	795.33	211.95	154.14	3,739.22
April	1,159.13	784.32	499.34	101.17	466.92	841.39	236.70	193.22	4,282.19
May	1,330.58	843.84	543.48	120.94	522.64	1034.11	227.93	245.29	4,868.81
June	1,342.50	877.42	550.56	101.19	492.58	1070.68	256.82	292.72	4,984.37
July	1,812.63	940.36	70415	106.16	657.04	1354.33	348.31	354.83	6,277.81
Aug	1,673.26	886.73	671.87	102.85	578.62	1366.94	294.79	370.75	5,945.76
Sep	1,308.97	852.45	590.83	102.53	523.47	1166.82	264.10	297.97	5,107.14
Oct	1,338.48	808.58	508.90	80.46	516.79	1142.19	296.22	341.07	5,032.69
Nov	1,150.54	788.27	478.77	71.59	426.80	944.95	277.28	281.88	4,420.08
Dec	1,150.85	805.70	472.84	77.54	514.09	817.13	309.45	255.99	4,403.59
Total:	15,276.9	9,643.63	6,219.10	1,147.5	5,946.15	12,131.39	3,189.24	3,147.80	56,701.8

	2002 Total Tow	n MSW Tonnages	delivered to SEMA	ASS via Otis MM	IR Railhead	
<u>Month</u>	<u>Falmouth</u>	Sandwich	<u>Mashpee</u>	<u>Otis</u>	<u>Bourne</u>	<u>Total</u>
Jan	2,003.60	1.022.16	603.30	109.19	480.53	4,218.78
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Feb	1,621.77	808.78	532.41	85.97	372.39	3,421.32
March	1,777.48	902.71	576.73	88.02	394.28	3,739.22
April	2,000.52	1,021.02	692.56	101.17	466.92	4,282.19
May	2,364.69	1,071.77	788.77	120.94	522.64	4,868.80
June	2,413.18	1,134.24	843.28	101.09	492.58	4,984.37
July	3,166.96	1,288.67	1,058.98	106.16	657.04	6,277.81
Aug	3,040.20	1,181.47	1,042.62	102.85	578.62	5,945.76
Sep	2,475.79	1,116.55	888.80	102.53	523.47	5,107.14
Oct	2,480.67	1,104.80	849.97	80.46	516.79	5,032.68
Nov	2,095.49	1,065.55	760.65	71.59	426.80	4,420.57
Dec	1,967.48	1,115.15	728.83	77.54	514.09	4,403.59
Total:	27,408.33	12,832.87	9,366.90	1,147.51	5,946.15	56,701.76