

Chittenden Solid Waste District
Estimate of the Components of Solid Waste Disposed for FY 2010

Table 1- MSW & C&D Disposed		
Material	TPY ***	% of Total
MSW *	94,000	75%
C&D **	31,000	25%
Total Refuse	125,000	100%

Table 2 - Residential & Commercial MSW Disposed		
FY '10 Projected		
Material	TPY	% of MSW
Residential MSW	51,700	55%
Commercial MSW	42,300	45%
Total MSW	94,000	100%

Table 3 - Components of Solid Waste Disposed										
Material	Residential MSW		Commercial MSW		Total MSW		C&D		Total Refuse	
	TPY	% of Total	TPY	% of Total	TPY	% of Total	TPY	% of Total	TPY	% of Total
Curbside Recyclables	9,978	8.0%	11,040	8.8%	21,018	16.8%	-	0.0%	21,018	16.8%
Other Recyclables	4,705	3.8%	1,523	1.2%	6,228	5.0%	10,850	8.7%	17,078	13.7%
Biodegradable Organics	17,164	13.7%	15,228	12.2%	32,392	25.9%	-	0.0%	32,392	25.9%
Residue	19,853	15.9%	14,509	11.6%	34,362	27.5%	20,150	16.1%	54,512	43.6%
Total Refuse	51,700	41.4%	42,300	33.8%	94,000	75.2%	31,000	24.8%	125,000	100.0%

Table 4 - Other Recyclables Disposed									
Material	Residential MSW		Commercial MSW		Total MSW		C&D	Total Other Recyclables	
	TPY		TPY		TPY		TPY	TPY	% Other Rec
scrap metal	1,448		1,100		2,547		2,170	4,717	27.6%
textiles	2,637		381		3,017		0	3,017	17.7%
other	620		42		663		0	663	3.9%
clean wood	0		0		0		3,720	3,720	21.8%
asphalt shingles	0		0		0		3,100	3,100	18.2%
drywall	0		0		0		1,860	1,860	10.9%
Total Other Recyclables	4,705		1,523		6,228		10,850	17,078	100.0%

Table 5 - Biosolids		
	Wet Tons	Dry Tons
Biosolids	15,000	3,300

* MSW = Municipal Solid Waste

** C&D = Construction & Demolition material

*** TPY = Tons per Year