

# 1	% of waste stream (EPA 2007)	Portion of Frederick County's 800 tons per day	weight remaining at 60% recycling (County Goal)	weight remaining at 70% recycling	weight remaining at 80% recycling
Item					
Paper products	32.7	261.6	104.64	78.48	52.32
glass	5.3	42.4	16.96	12.72	8.48
metals	8.2	65.6	26.24	19.68	13.12
Plastics	12.1	96.8	38.72	29.04	19.36
Rubber, leather, tex	7.6	60.8	24.32	18.24	12.16
wood	5.6	44.8	17.92	13.44	8.96
Yard waste*	12.8	102.4	0	0	0
food scraps	12.5	100	40	30	20
Other	3.2	25.6	10.24	7.68	5.12
Amount left for the Incinerator, Tons per day=		800	279.04	209.28	139.52
<i>*Yard waste is banned from the landfill and is being made into mulch and compost</i>					
# 2	% of waste stream (EPA 2007)	Portion of Frederick County's 800 tons per day	weight remaining at 60% recycling (County Goal)	weight remaining at 70% recycling	weight remaining at 80% recycling
Item					
Paper products	32.7	261.6	104.64	78.48	52.32
glass	5.3	42.4	16.96	12.72	8.48
metals	8.2	65.6	26.24	19.68	13.12
Plastics	12.1	96.8	38.72	29.04	19.36
Rubber, leather, tex	7.6	60.8	24.32	18.24	12.16
wood	5.6	44.8	17.92	13.44	8.96
Yard waste*	12.8	102.4	0	0	0
food scraps**	12.5	100	0	0	0
Other	3.2	25.6	10.24	7.68	5.12
Amount left for the Incinerator, Tons per day=		800	239.04	179.28	119.52
<i>** If food waste is also composted</i>					