

Table 1: Anticipated Waste flows in the Dublin Region

																			Plan Targets																	
																			60%	41%																
% recycled household																			19.7%	26.8%	29.3%	31.3%	33.7%	35.3%	38.3%	40.0%	41.3%	42.5%	43.1%	43.7%	44.2%	44.9%	45.6%	46.3%	46.9%	
% recycled C/I																			35.0%	37.0%	39.0%	41.0%	43.0%	45.0%	46.0%	47.0%	48.0%	49.0%	49.0%	49.0%	49.0%	49.0%	49.0%	49.0%	49.0%	49.0%
Year	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020																		
Household Arisings	459,282	445,683	488,489	508,832	523,016	537,199	551,383	565,567	574,932	584,298	593,663	603,028	612,394	621,723	629,171	636,618	644,066	651,513																		
Residual household	381,519	357,929	357,439	359,832	359,516	356,199	356,579	349,067	344,832	343,098	341,363	343,128	344,894	346,623	346,471	346,318	346,166	346,013																		
Household Recycled	77,763	87,754	131,050	149,000	163,500	181,000	194,804	216,500	230,100	241,200	252,300	259,900	267,500	275,100	282,700	290,300	297,900	305,500																		
Kerbside Green Bin	35,860	45,640	58,871	69,000	74,000	82,000	87,000	89,000	90,100	91,200	92,300	93,400	94,500	95,600	96,700	97,800	98,900	100,000																		
Kerbside Brown bin	0	0	5,674	8,500	11,500	14,500	17,500	32,500	40,000	45,000	50,000	51,500	53,000	54,500	56,000	57,500	59,000	60,500																		
Bring Banks	14,629	17,653	22,237	24,500	28,000	31,500	34,304	36,000	38,000	40,000	42,000	44,000	46,000	48,000	50,000	52,000	54,000	56,000																		
Recycling Centres - Hazardous Waste	39	1,836	4,822	5,000	5,250	5,500	5,750	6,000	6,250	6,500	6,750	7,000	7,250	7,500	7,750	8,000	8,250	8,500																		
Recycling Centres -Non-Hazardous Waste	25,235	19,000	32,000	34,500	37,000	39,500	42,000	44,500	47,000	49,500	52,000	54,500	57,000	59,500	62,000	64,500	67,000	69,500																		
Home Composting	2,000	3,626	7,446	7,500	7,750	8,000	8,250	8,500	8,750	9,000	9,250	9,500	9,750	10,000	10,250	10,500	10,750	11,000																		
C&I Arisings	659,755	676,958	701,328	726,576	744,014	758,150	771,797	787,232	797,467	807,834	818,335	828,974	839,750	855,706	871,964	888,531	905,414	922,616																		
Residual C&I	431,861	440,023	441,837	443,211	438,968	432,146	424,488	425,105	422,658	420,074	417,351	422,777	428,273	436,410	444,702	453,151	461,761	470,534																		
C&I Recycling	227,894	236,935	259,491	283,365	305,046	326,005	347,309	362,127	374,809	387,760	400,984	406,197	411,478	419,296	427,262	435,380	443,653	452,082																		
Street Cleaning + Litter	30,235	30,298	26,419	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000																		
Total Arisings	1,149,272	1,122,641	1,189,817	1,235,408	1,267,030	1,295,349	1,323,180	1,352,799	1,372,399	1,392,132	1,411,998	1,432,002	1,452,144	1,477,429	1,501,135	1,525,149	1,549,480	1,574,129																		
Difference with Projections	0	-30,013	-3,698	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC	TBC																		
MRF & Composting Facilities Refuse	15,283	16,234	19,527	21,618	23,427	25,350	27,106	28,931	30,245	31,448	32,664	33,305	33,949	34,720	35,498	36,284	37,078	37,879																		
Total Residual	843,615	828,249	825,695	833,043	828,484	818,345	811,067	804,172	797,490	793,172	788,714	795,905	803,167	813,033	821,173	829,469	837,927	846,547																		
Total Recycled	305,657	324,689	390,541	432,365	468,546	507,005	542,113	578,627	604,909	628,960	653,284	666,097	678,978	694,396	709,962	725,680	741,553	757,582																		