

## Annex 5

### Modeling results. Wastes generation from different sources and fractions breakdown for the planned period, by groups

In the tables bellow present the results of wastes generation (*in tonnes*) calculated by Feasible model for the planned period by fractions and sources. The data is presented by the groups suggested in the strategy.

#### Group 1. Rostov-on-Don

Table 1.1. Waste generation forecast for urban population, private sector, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	37023	39266	40933	42093	42806	43126	44896	46489	47923	49213	50375	51420	52361	53207	53969
Garden waste	13222	12782	12341	11900	11459	11018	11018	11018	11018	11018	11018	11018	11018	11018	11018
WEEE	661	655	656	648	647	637	660	683	708	724	749	787	826	868	911
Paper	14545	14412	14431	14253	14224	14007	14511	15031	15566	15928	16489	17313	18179	19088	20042
Cardboard	18908	18736	18760	18529	18492	18209	18865	19540	20236	20706	21436	22507	23633	24814	26055
Plastic	15338	15199	15218	15031	15000	14771	15303	15851	16415	16797	17388	18258	19171	20129	21136
Glass	7801	7730	7740	7645	7629	7513	7783	8062	8349	8543	8844	9286	9751	10238	10750
Metal	2909	2882	2886	2851	2845	2801	2902	3006	3113	3186	3298	3463	3636	3818	4008
Other non-combustibles	9123	9041	9052	8941	8922	8786	9103	9429	9764	9991	10343	10860	11403	11973	12572
Other combustibles	12032	11923	11938	11791	11767	11588	12005	12435	12878	13177	13641	14323	15039	15791	16580
Hazardous waste	661	655	656	648	647	637	660	683	708	724	749	787	826	868	911
<b>Total:</b>	<b>132224</b>	<b>133281</b>	<b>134611</b>	<b>134329</b>	<b>134438</b>	<b>133093</b>	<b>137705</b>	<b>142227</b>	<b>146678</b>	<b>150007</b>	<b>154330</b>	<b>160022</b>	<b>165842</b>	<b>171812</b>	<b>177953</b>

Table 1.2. Waste generation forecast for urban population, multifamily houses, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	86415	96167	105294	113849	121880	129430	134742	139523	143826	147699	151185	154321	157145	159686	161972
Garden waste	30863	31303	31744	32185	32626	33067	33067	33067	33067	33067	33067	33067	33067	33067	33067
WEEE	1543	1604	1687	1752	1841	1911	1980	2050	2124	2173	2249	2362	2480	2604	2734
Paper	33949	35298	37121	38551	40500	42038	43551	45111	46718	47803	49486	51961	54559	57287	60151
Cardboard	44134	45887	48258	50116	52650	54649	56617	58644	60733	62144	64332	67549	70926	74473	78196
Plastic	35801	37223	39146	40654	42709	44331	45927	47572	49266	50411	52186	54795	57535	60411	63432
Glass	18209	18932	19910	20677	21723	22548	23359	24196	25058	25640	26543	27870	29263	30727	32263
Metal	6790	7060	7424	7710	8100	8408	8710	9022	9344	9561	9897	10392	10912	11457	12030
Other non-combustibles	21295	22141	23285	24182	25405	26369	27319	28297	29305	29986	31041	32594	34223	35934	37731
Other combustibles	28085	29201	30709	31892	33505	34777	36029	37319	38648	39546	40939	42986	45135	47392	49761
Hazardous waste	1543	1604	1687	1752	1841	1911	1980	2050	2124	2173	2249	2362	2480	2604	2734
<b>Total:</b>	<b>308626</b>	<b>326422</b>	<b>346267</b>	<b>363321</b>	<b>382779</b>	<b>399438</b>	<b>413281</b>	<b>426852</b>	<b>440211</b>	<b>450202</b>	<b>463175</b>	<b>480258</b>	<b>497725</b>	<b>515641</b>	<b>534072</b>

Table 1.3. Waste generation forecast from rural population, 2001-2015.

No rural population in this group.

**Table 1.4. Waste generation forecast from industry, 2001-2015.**

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	5506	5781	6071	6374	6693	7027	7379	7748	8135	8542	8969	9417	9888	10383	10902
Paper	16518	17344	18212	19122	20078	21082	22136	23243	24405	25626	26907	28252	29665	31148	32705
Cardboard	12013	12614	13245	13907	14602	15333	16099	16904	17749	18637	19569	20547	21574	22653	23786
Plastic	3504	3679	3863	4056	4259	4472	4696	4930	5177	5436	5708	5993	6293	6607	6938
Glass	2503	2628	2759	2897	3042	3194	3354	3522	3698	3883	4077	4281	4495	4719	4955
Metal	2002	2102	2207	2318	2434	2555	2683	2817	2958	3106	3261	3425	3596	3776	3964
Other non-combustibles	3454	3627	3808	3998	4198	4408	4629	4860	5103	5358	5626	5907	6203	6513	6838
Other combustibles	4555	4783	5022	5273	5537	5814	6104	6409	6730	7066	7420	7791	8180	8589	9019
<b>Total:</b>	<b>50056</b>	<b>52559</b>	<b>55187</b>	<b>57946</b>	<b>60843</b>	<b>63886</b>	<b>67080</b>	<b>70434</b>	<b>73956</b>	<b>77653</b>	<b>81536</b>	<b>85613</b>	<b>89893</b>	<b>94388</b>	<b>99107</b>

**Table 1.5. Waste generation forecast from commerce and services, 2001-2015.**

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	18249	19162	20120	21126	22182	23291	24456	25678	26962	28311	29726	31212	32773	34412	36132
Paper	4562	4790	5030	5281	5546	5823	6114	6420	6741	7078	7432	7803	8193	8603	9033
Cardboard	18249	19162	20120	21126	22182	23291	24456	25678	26962	28311	29726	31212	32773	34412	36132
Plastic	18249	19162	20120	21126	22182	23291	24456	25678	26962	28311	29726	31212	32773	34412	36132
Glass	27374	28742	30180	31689	33273	34937	36684	38518	40444	42466	44589	46818	49159	51617	54198
Metal	2737	2874	3018	3169	3327	3494	3668	3852	4044	4247	4459	4682	4916	5162	5420
Other non-combustibles	1825	1916	2012	2113	2218	2329	2446	2568	2696	2831	2973	3121	3277	3441	3613
<b>Total:</b>	<b>91246</b>	<b>95808</b>	<b>100599</b>	<b>105629</b>	<b>110910</b>	<b>116456</b>	<b>122278</b>	<b>128392</b>	<b>134812</b>	<b>141552</b>	<b>148630</b>	<b>156062</b>	<b>163865</b>	<b>172058</b>	<b>180661</b>

**Table 1.6. Waste generation forecast from construction and demolition sector, 2001-15.**

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Plastic	15630	16411	17232	18093	18998	19948	20945	21992	23092	24247	25459	26732	28069	29472	30946
Metal	7815	8206	8616	9047	9499	9974	10473	10996	11546	12123	12729	13366	14034	14736	15473
Concrete/tile/rubber	15473	16247	17059	17912	18808	19748	20736	21772	22861	24004	25204	26465	27788	29177	30636
Other non-combustibles	39230	41192	43251	45414	47685	50069	52572	55201	57961	60859	63902	67097	70452	73975	77673
<b>Total:</b>	<b>78148</b>	<b>82055</b>	<b>86158</b>	<b>90466</b>	<b>94989</b>	<b>99739</b>	<b>104726</b>	<b>109962</b>	<b>115460</b>	<b>121233</b>	<b>127295</b>	<b>133660</b>	<b>140343</b>	<b>147360</b>	<b>154728</b>

## **Group 2. Other large cities**

**Table 2.1. Waste generation forecast for urban population, private sector, 2001-2015.**

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	14489	15644	16683	17619	17694	18248	18922	19528	19201	19673	20099	19550	19879	19983	19306
Garden waste	5795	5795	5795	5795	5561	5561	5561	5561	5319	5325	5325	5083	5083	5090	4847
WEEE	290	297	308	316	313	336	348	361	357	366	378	379	398	439	439
Paper	6085	6238	6467	6626	6581	7057	7311	7573	7502	7676	7946	7964	8362	9214	9214
Cardboard	9273	9505	9854	10097	10028	10754	11141	11540	11431	11697	12108	12136	12742	14041	14041
Plastic	5795	5941	6159	6311	6267	6721	6963	7212	7144	7310	7568	7585	7964	8776	8775
Glass	3419	3505	3634	3723	3698	3965	4108	4255	4215	4313	4465	4475	4699	5178	5177
Metal	1275	1307	1355	1388	1379	1479	1532	1587	1572	1608	1665	1669	1752	1931	1931
Other non-combustibles	4115	4218	4373	4480	4450	4772	4944	5121	5072	5190	5373	5385	5654	6231	6231
Other combustibles	7128	7307	7575	7762	7709	8267	8564	8871	8788	8992	9308	9329	9796	10794	10794
Hazardous waste	290	297	308	316	313	336	348	361	357	366	378	379	398	439	439
<b>Total:</b>	<b>57954</b>	<b>60054</b>	<b>62511</b>	<b>64433</b>	<b>63993</b>	<b>67496</b>	<b>69742</b>	<b>71969</b>	<b>70958</b>	<b>72516</b>	<b>74614</b>	<b>73934</b>	<b>76728</b>	<b>82114</b>	<b>81193</b>

Table 2.2. Waste generation forecast for urban population, multifamily houses, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	39860	43038	45898	48471	51566	53975	55967	57760	60247	61731	63065	65198	66295	67595	69536
Garden waste	15944	15944	15944	15944	16206	16448	16448	16448	16689	16710	16710	16952	16952	17216	17458
WEEE	797	817	847	868	913	994	1030	1067	1121	1147	1187	1265	1328	1484	1580
Paper	16741	17161	17791	18229	19178	20873	21625	22399	23538	24085	24933	26559	27887	31168	33187
Cardboard	25510	26151	27110	27778	29224	31807	32952	34132	35868	36701	37994	40471	42495	47494	50571
Plastic	15944	16344	16944	17361	18265	19880	20595	21333	22417	22938	23746	25295	26559	29684	31607
Glass	9407	9643	9997	10243	10776	11729	12151	12586	13226	13534	14010	14924	15670	17514	18648
Metal	3508	3596	3728	3819	4018	4373	4531	4693	4932	5046	5224	5565	5843	6530	6954
Other non-combustibles	11320	11604	12030	12327	12968	14114	14623	15146	15916	16286	16860	17959	18857	21076	22441
Other combustibles	19611	20103	20841	21354	22466	24452	25332	26239	27573	28214	29208	31112	32668	36511	38877
Hazardous waste	797	817	847	868	913	994	1030	1067	1121	1147	1187	1265	1328	1484	1580
<b>Total:</b>	<b>159440</b>	<b>165218</b>	<b>171978</b>	<b>177264</b>	<b>186496</b>	<b>199639</b>	<b>206283</b>	<b>212870</b>	<b>222650</b>	<b>227539</b>	<b>234124</b>	<b>246565</b>	<b>255883</b>	<b>277756</b>	<b>292441</b>

Table 2.3. Waste generation forecast from rural population, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	595	1059	1476	1851	2190	2443	2670	2874	3058	3224	3374	3509	3630	3687	3738
Garden waste	833	833	833	833	834	751	751	751	751	752	752	752	752	669	669
WEEE	119	122	126	130	134	130	134	139	144	147	153	160	168	165	173
Paper	2142	2196	2277	2333	2418	2334	2418	2504	2593	2654	2747	2884	3029	2967	3115
Cardboard	1428	1464	1518	1555	1612	1556	1612	1669	1729	1769	1831	1923	2019	1978	2077
Plastic	2023	2074	2150	2203	2283	2204	2283	2365	2449	2506	2594	2724	2860	2802	2942
Glass	833	854	885	907	940	908	940	974	1009	1032	1068	1122	1178	1154	1211
Metal	1904	1952	2024	2074	2149	2074	2149	2226	2305	2359	2442	2564	2692	2637	2769
Other non-combustibles	833	854	885	907	940	908	940	974	1009	1032	1068	1122	1178	1154	1211
Other combustibles	1071	1098	1138	1166	1209	1167	1209	1252	1297	1327	1374	1442	1514	1483	1558
Hazardous waste	119	122	126	130	134	130	134	139	144	147	153	160	168	165	173
<b>Total:</b>	<b>11902</b>	<b>12628</b>	<b>13440</b>	<b>14089</b>	<b>14844</b>	<b>14602</b>	<b>15240</b>	<b>15868</b>	<b>16488</b>	<b>16950</b>	<b>17556</b>	<b>18362</b>	<b>19188</b>	<b>18861</b>	<b>19638</b>

Table 2.4. Waste generation forecast from industry, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	11142	11699	12284	12898	13543	14220	14931	15677	16461	17284	18148	19056	20009	21009	22060
Paper	33425	35096	36851	38693	40628	42659	44792	47032	49384	51853	54445	57168	60026	63027	66179
Cardboard	24309	25524	26801	28141	29548	31025	32576	34205	35915	37711	39597	41576	43655	45838	48130
Plastic	7090	7445	7817	8208	8618	9049	9501	9976	10475	10999	11549	12126	12733	13369	14038
Glass	5064	5318	5583	5863	6156	6464	6787	7126	7482	7856	8249	8662	9095	9550	10027
Metal	4051	4254	4467	4690	4925	5171	5429	5701	5986	6285	6599	6929	7276	7640	8022
Other non-combustibles	6989	7338	7705	8090	8495	8920	9366	9834	10326	10842	11384	11953	12551	13178	13837
Other combustibles	9217	9678	10162	10670	11203	11764	12352	12969	13618	14299	15014	15764	16553	17380	18249
<b>Total:</b>	<b>101287</b>	<b>106351</b>	<b>111669</b>	<b>117252</b>	<b>123115</b>	<b>129271</b>	<b>135734</b>	<b>142521</b>	<b>149647</b>	<b>157129</b>	<b>164986</b>	<b>173235</b>	<b>181897</b>	<b>190992</b>	<b>200541</b>

Table 2.5. Waste generation forecast from commerce and services, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	19327	20294	21308	22374	23493	24667	25901	27196	28555	29983	31482	33056	34709	36445	38267
Paper	4832	5073	5327	5593	5873	6167	6475	6799	7139	7496	7871	8264	8677	9111	9567
Cardboard	19327	20294	21308	22374	23493	24667	25901	27196	28555	29983	31482	33056	34709	36445	38267
Plastic	19327	20294	21308	22374	23493	24667	25901	27196	28555	29983	31482	33056	34709	36445	38267
Glass	28991	30441	31963	33561	35239	37001	38851	40793	42833	44975	47223	49585	52064	54667	57400
Metal	2899	3044	3196	3356	3524	3700	3885	4079	4283	4497	4722	4958	5206	5467	5740
Other non-combustibles	1933	2029	2131	2237	2349	2467	2590	2720	2856	2998	3148	3306	3471	3644	3827
<b>Total:</b>	96637	101469	106542	111869	117463	123336	129503	135978	142777	149916	157411	165282	173546	182223	191335

Table 2.6. Waste generation forecast from construction and demolition sector, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Plastic	3249	3411	3582	3761	3949	4146	4353	4571	4800	5040	5292	5556	5834	6126	6432
Metal	1624	1706	1791	1880	1974	2073	2177	2286	2400	2520	2646	2778	2917	3063	3216
Concrete/tile/rubber	3216	3377	3546	3723	3909	4105	4310	4525	4752	4989	5239	5501	5776	6064	6368
Other non-combustibles	8154	8562	8990	9439	9911	10407	10927	11473	12047	12650	13282	13946	14643	15376	16144
<b>Total:</b>	16243	17055	17908	18803	19743	20731	21767	22856	23998	25198	26458	27781	29170	30629	32160

### Group 3. Rural areas

Table 3.1. Waste generation forecast for urban population, private sector, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	695	695	695	694	719	719	718	718	743	743	743	743	743	743	743
Garden waste	132	136	141	145	156	161	166	172	186	191	198	207	218	229	240
WEEE	9628	9870	10281	10534	11360	11690	12111	12544	13503	13883	14372	15091	15845	16638	17469
Paper	3077	3154	3286	3366	3631	3736	3870	4009	4315	4437	4593	4823	5064	5317	5583
Cardboard	2118	2171	2261	2317	2498	2571	2663	2759	2970	3053	3161	3319	3485	3659	3842
Plastic	1423	1458	1519	1557	1679	1727	1790	1854	1995	2051	2124	2230	2341	2458	2581
Glass	1522	1560	1625	1665	1796	1848	1914	1983	2135	2195	2272	2385	2505	2630	2761
Metal	1687	1730	1802	1846	1991	2049	2122	2198	2367	2433	2519	2645	2777	2916	3062
Other non-combustibles	827	848	883	905	976	1004	1040	1078	1160	1193	1235	1296	1361	1429	1501
Other combustibles	132	136	141	145	156	161	166	172	186	191	198	207	218	229	240
<b>Total:</b>	33054	34929	36708	38376	41387	42696	44513	46266	49319	50434	52184	54354	56537	58743	60982

Table 3.2. Waste generation forecast for urban population, multifamily houses, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	3375	3763	4524	4887	5097	5873	6190	6475	6587	7357	7616	7849	8059	8248	8418
Garden waste	199	199	223	223	223	248	248	248	248	272	272	272	272	272	272
WEEE	38	39	45	47	48	55	57	59	62	70	72	76	80	84	88
Paper	2751	2820	3304	3386	3526	4031	4176	4326	4501	5091	5270	5533	5810	6100	6405
Cardboard	879	901	1056	1082	1127	1288	1335	1382	1438	1627	1684	1768	1857	1950	2047

Plastic	605	620	727	745	775	887	918	951	990	1120	1159	1217	1278	1342	1409
Glass	407	417	488	500	521	596	617	639	665	752	779	818	859	901	947
Metal	435	446	522	535	557	637	660	684	712	805	833	875	918	964	1013
Other non-combustibles	482	494	579	593	618	706	732	758	789	892	924	970	1018	1069	1123
Other combustibles	236	242	284	291	303	346	359	372	387	437	453	475	499	524	550
Hazardous waste	38	39	45	47	48	55	57	59	62	70	72	76	80	84	88
<b>Total:</b>	<b>9444</b>	<b>9980</b>	<b>11799</b>	<b>12335</b>	<b>12844</b>	<b>14723</b>	<b>15349</b>	<b>15954</b>	<b>16440</b>	<b>18492</b>	<b>19134</b>	<b>19930</b>	<b>20730</b>	<b>21539</b>	<b>22360</b>

Table 3.3. Waste generation forecast from rural population, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	17390	18446	19354	20166	20853	21429	21942	22405	22777	23069	23331	23568	23780	23972	24144
Garden waste	20868	20880	20554	20523	20198	19872	19842	19842	19517	19192	19192	19192	19192	19192	19192
WEEE	464	475	487	499	512	518	537	556	569	575	596	625	657	689	724
Paper	34780	35652	36555	37455	38382	38858	40257	41699	42679	43149	44668	46901	49247	51709	54294
Cardboard	10434	10696	10966	11237	11515	11657	12077	12510	12804	12945	13400	14070	14774	15513	16288
Plastic	8115	8319	8529	8740	8956	9067	9393	9730	9958	10068	10423	10944	11491	12065	12669
Glass	4637	4754	4874	4994	5118	5181	5368	5560	5691	5753	5956	6254	6566	6895	7239
Metal	5797	5942	6092	6243	6397	6476	6709	6950	7113	7191	7445	7817	8208	8618	9049
Other non-combustibles	5565	5704	5849	5993	6141	6217	6441	6672	6829	6904	7147	7504	7879	8273	8687
Other combustibles	2782	2852	2924	2996	3071	3109	3221	3336	3414	3452	3573	3752	3940	4137	4344
Hazardous waste	464	475	487	499	512	518	537	556	569	575	596	625	657	689	724
Cardboard, bulky	1159	1188	1218	1249	1279	1295	1342	1390	1423	1438	1489	1563	1642	1724	1810
Metal, bulky	1391	1426	1462	1498	1535	1554	1610	1668	1707	1726	1787	1876	1970	2068	2172
Other combustibles, bulky	927	951	975	999	1024	1036	1074	1112	1138	1151	1191	1251	1313	1379	1448
Other non-combust, bulky	1159	1188	1218	1249	1279	1295	1342	1390	1423	1438	1489	1563	1642	1724	1810
<b>Total:</b>	<b>115932</b>	<b>118950</b>	<b>121547</b>	<b>124339</b>	<b>126770</b>	<b>128083</b>	<b>131692</b>	<b>135374</b>	<b>137610</b>	<b>138626</b>	<b>142282</b>	<b>147506</b>	<b>152956</b>	<b>158647</b>	<b>164593</b>

Table 3.4. Waste generation forecast from industry, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	1707	1792	1882	1976	2075	2178	2287	2402	2522	2648	2780	2919	3065	3219	3380
Paper	1067	1120	1176	1235	1297	1362	1430	1501	1576	1655	1738	1825	1916	2012	2112
Cardboard	1387	1456	1529	1605	1686	1770	1858	1951	2049	2151	2259	2372	2491	2615	2746
Plastic	427	448	470	494	519	545	572	600	630	662	695	730	766	805	845
Glass	1387	1456	1529	1605	1686	1770	1858	1951	2049	2151	2259	2372	2491	2615	2746
Metal	427	448	470	494	519	545	572	600	630	662	695	730	766	805	845
Other non-combustibles	1803	1893	1988	2087	2191	2301	2416	2537	2664	2797	2937	3084	3238	3400	3570
Other combustibles	2464	2588	2717	2853	2995	3145	3302	3468	3641	3823	4014	4215	4426	4647	4879
<b>Total:</b>	<b>10668</b>	<b>11201</b>	<b>11761</b>	<b>12350</b>	<b>12967</b>	<b>13615</b>	<b>14296</b>	<b>15011</b>	<b>15761</b>	<b>16550</b>	<b>17377</b>	<b>18246</b>	<b>19158</b>	<b>20116</b>	<b>21122</b>

Table 3.5. Waste generation forecast from commerce and services, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Food waste	7674	8058	8460	8884	9328	9794	10284	10798	11338	11905	12500	13125	13781	14470	15194
Paper	32401	34021	35722	37508	39384	41353	43420	45591	47871	50265	52778	55417	58187	61097	64152
Cardboard	10297	10812	11353	11921	12517	13142	13800	14490	15214	15975	16774	17612	18493	19417	20388
Plastic	5050	5303	5568	5846	6139	6446	6768	7106	7462	7835	8226	8638	9070	9523	9999
Glass	1049	1102	1157	1215	1276	1339	1406	1477	1550	1628	1709	1795	1885	1979	2078
Metal	2755	2892	3037	3189	3348	3516	3692	3876	4070	4274	4487	4712	4947	5194	5454
Other non-combustibles	4132	4339	4556	4783	5023	5274	5537	5814	6105	6410	6731	7067	7421	7792	8181
Other combustibles	2230	2342	2459	2582	2711	2846	2988	3138	3295	3460	3632	3814	4005	4205	4415
<b>Total:</b>	<b>65589</b>	<b>68868</b>	<b>72312</b>	<b>75927</b>	<b>79724</b>	<b>83710</b>	<b>87896</b>	<b>92290</b>	<b>96905</b>	<b>101750</b>	<b>106838</b>	<b>112179</b>	<b>117788</b>	<b>123678</b>	<b>129862</b>

Table 3.6. Waste generation forecast from construction and demolition sector, 2001-2015.

Waste Fraction	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Plastic	42	44	46	49	51	54	56	59	62	65	68	72	75	79	83
Metal	21	22	23	24	26	27	28	30	31	33	34	36	38	40	42
Concrete/tile/rubber	42	44	46	49	51	54	56	59	62	65	68	72	75	79	83
Other non-combustibles	42	44	46	48	51	53	56	59	61	65	68	71	75	78	82
Other combustibles	105	111	116	122	128	135	141	148	156	164	172	180	189	199	209
<b>Total:</b>	<b>252</b>	<b>265</b>	<b>278</b>	<b>292</b>	<b>306</b>	<b>322</b>	<b>338</b>	<b>355</b>	<b>372</b>	<b>391</b>	<b>410</b>	<b>431</b>	<b>453</b>	<b>475</b>	<b>499</b>