

Datos F

*Cantidad Generada de Residuos y
Flujo de Residuos*

Datos F : Cantidad Generada de Residuos y Flujo de Residuos

1 Generación

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	222,166	227,132	231,945	236,418	240,717	244,801	248,759	252,409	255,961	259,510
SS-01	59,732	61,067	62,361	63,563	64,719	65,817	66,881	67,863	68,818	69,772
SS-02	51,396	52,545	53,658	54,693	55,687	56,632	57,548	58,392	59,214	60,035
SS-03	25,007	25,566	26,108	26,611	27,095	27,555	28,000	28,411	28,811	29,210
SS-04	21,328	21,805	22,267	22,696	23,109	23,501	23,881	24,231	24,572	24,913
SS-05	64,703	66,149	67,551	68,855	70,107	71,296	72,449	73,512	74,546	75,580
2 Mejicanos	30,243	30,910	31,550	32,168	32,748	33,303	33,827	34,328	34,818	35,310
3 Delgado	13,015	13,302	13,577	13,843	14,092	14,331	14,556	14,772	14,983	15,195
4 Cuscatancingo	11,069	11,314	11,547	11,774	11,986	12,189	12,381	12,563	12,743	12,924
5 Ayutuxtepeque	4,346	4,441	4,533	4,622	4,705	4,785	4,860	4,932	5,003	5,074
6 San Marcos	13,311	13,605	13,885	14,158	14,413	14,657	14,888	15,108	15,324	15,541
7 Nueva San Salvador	36,579	37,386	38,158	38,906	39,607	40,278	40,912	41,515	42,110	42,706
8 Antiguo Cuscatlan	19,691	20,127	20,550	20,952	21,333	21,694	22,038	22,367	22,688	23,013
9 Soyapango	63,088	64,488	65,850	67,137	68,362	69,517	70,624	71,679	72,705	73,750
10 Ilopango	18,678	19,091	19,485	19,868	20,225	20,569	20,892	21,200	21,504	21,810
11 San Martin	10,330	10,558	10,776	10,987	11,185	11,375	11,554	11,724	11,892	12,061
12 Apopa	19,515	19,944	20,357	20,756	21,130	21,488	21,826	22,149	22,466	22,784
13 Nejapa	2,047	2,092	2,136	2,177	2,217	2,254	2,289	2,324	2,357	2,390
14 Tonacatepeque	8,983	9,181	9,370	9,554	9,726	9,891	10,047	10,195	10,341	10,488
Total	473,061	483,571	493,719	503,320	512,446	521,132	529,453	537,265	544,895	552,556
unidad : ton/día										
1 San Salvador	608.6	622.2	635.5	647.6	659.5	670.7	681.5	691.5	701.1	711.1
SS-01	163.6	167.3	170.9	174.1	177.3	180.3	183.2	185.9	188.5	191.2
SS-02	140.8	144.0	147.0	149.8	152.6	155.2	157.7	160.0	162.2	164.5
SS-03	68.5	70.0	71.5	72.9	74.2	75.5	76.7	77.8	78.9	80.0
SS-04	58.4	59.7	61.0	62.2	63.3	64.4	65.4	66.4	67.3	68.3
SS-05	177.3	181.2	185.1	188.6	192.1	195.3	198.5	201.4	204.2	207.1
2 Mejicanos	82.9	84.7	86.4	88.1	89.7	91.2	92.7	94.0	95.4	96.7
3 Delgado	35.7	36.4	37.2	37.9	38.6	39.3	39.9	40.5	41.0	41.6
4 Cuscatancingo	30.3	31.0	31.6	32.3	32.8	33.4	33.9	34.4	34.9	35.4
5 Ayutuxtepeque	11.9	12.2	12.4	12.7	12.9	13.1	13.3	13.5	13.7	13.9
6 San Marcos	36.5	37.3	38.0	38.8	39.5	40.2	40.8	41.4	42.0	42.6
7 Nueva San Salvador	100.2	102.4	104.5	106.6	108.5	110.4	112.1	113.7	115.4	117.0
8 Antiguo Cuscatlan	53.9	55.1	56.3	57.4	58.4	59.4	60.4	61.3	62.2	63.0
9 Soyapango	172.8	176.7	180.4	183.9	187.3	190.5	193.5	196.4	199.2	202.1
10 Ilopango	51.2	52.3	53.4	54.4	55.4	56.4	57.2	58.1	58.9	59.8
11 San Martin	28.3	28.9	29.5	30.1	30.6	31.2	31.7	32.1	32.6	33.0
12 Apopa	53.5	54.6	55.8	56.9	57.9	58.9	59.8	60.7	61.6	62.4
13 Nejapa	5.6	5.7	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.5
14 Tonacatepeque	24.6	25.2	25.7	26.2	26.6	27.1	27.5	27.9	28.3	28.7
Total	1,296.0	1,324.7	1,352.6	1,378.9	1,403.8	1,428.0	1,450.6	1,471.9	1,492.8	1,513.8

2 Recolección

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	178,729	186,131	193,552	200,835	208,097	215,304	222,519	229,572	236,644	243,820
SS-01	48,053	50,043	52,040	53,996	55,949	57,885	59,826	61,722	63,625	65,553
SS-02	41,347	43,059	44,776	46,462	48,140	49,808	51,476	53,109	54,746	56,405
SS-03	20,118	20,952	21,786	22,605	23,422	24,237	25,048	25,840	26,636	27,444
SS-04	17,157	17,868	18,581	19,280	19,976	20,669	21,361	22,038	22,718	23,407
SS-05	52,054	54,209	56,369	58,492	60,610	62,705	64,808	66,863	68,919	71,011
2 Mejicanos	26,285	27,112	27,923	28,726	29,502	30,268	31,013	31,749	32,477	33,217
3 Delgado	11,474	11,827	12,175	12,517	12,850	13,177	13,492	13,805	14,113	14,430
4 Cuscatancingo	9,759	10,061	10,355	10,650	10,932	11,210	11,482	11,743	12,012	12,277
5 Ayutuxtepeque	3,831	3,949	4,066	4,180	4,292	4,402	4,504	4,611	4,715	4,819
6 San Marcos	11,732	12,095	12,448	12,802	13,143	13,476	13,803	14,120	14,438	14,762
7 Nueva San Salvador	32,178	33,175	34,151	35,121	36,055	36,977	37,871	38,751	39,628	40,516
8 Antiguo Cuscatlan	15,796	16,376	16,956	17,530	18,095	18,653	19,201	19,750	20,297	20,851
9 Soyapango	48,686	50,558	52,426	54,279	56,109	57,914	59,704	61,476	63,252	65,070
10 Ilopango	16,115	16,616	17,108	17,594	18,066	18,531	18,980	19,420	19,863	20,310
11 San Martin	9,107	9,388	9,664	9,937	10,200	10,461	10,713	10,960	11,208	11,458
12 Apopa	17,174	17,704	18,225	18,739	19,240	19,727	20,203	20,669	21,138	21,608
13 Nejapa	1,794	1,851	1,907	1,961	2,015	2,069	2,118	2,170	2,217	2,270
14 Tonacatepeque	7,920	8,165	8,404	8,642	8,871	9,098	9,317	9,529	9,748	9,964
Total	390,580	405,008	419,360	433,513	447,467	461,267	474,920	488,325	501,750	515,372
unidad : ton/día										
1 San Salvador	489.5	510.0	530.3	550.1	570.1	590.0	609.5	628.9	648.3	668.0
SS-01	131.6	137.1	142.6	147.9	153.3	158.6	163.9	169.1	174.3	179.6
SS-02	113.2	118.0	122.6	127.3	131.9	136.5	141.0	145.5	150.0	154.6
SS-03	55.1	57.4	59.7	61.9	64.2	66.4	68.6	70.8	73.0	75.2
SS-04	47.0	49.0	50.9	52.8	54.7	56.7	58.5	60.4	62.2	64.1
SS-05	142.6	148.5	154.5	160.2	166.0	171.8	177.5	183.1	188.8	194.5
2 Mejicanos	72.0	74.2	76.5	78.7	80.8	83.0	84.9	87.0	89.0	91.0
3 Delgado	31.4	32.4	33.4	34.3	35.2	36.1	37.0	37.8	38.7	39.5
4 Cuscatancingo	26.7	27.6	28.4	29.2	30.0	30.7	31.5	32.2	32.9	33.6
5 Ayutuxtepeque	10.5	10.8	11.1	11.5	11.8	12.1	12.3	12.6	12.9	13.2
6 San Marcos	32.2	33.1	34.1	35.1	36.0	36.9	37.8	38.7	39.6	40.5
7 Nueva San Salvador	88.2	90.9	93.6	96.2	98.8	101.3	103.8	106.2	108.6	111.0
8 Antiguo Cuscatlan	43.3	44.8	46.5	48.0	49.6	51.1	52.6	54.1	55.6	57.1
9 Soyapango	133.4	138.5	143.6	148.7	153.7	158.7	163.6	168.4	173.2	178.3
10 Ilopango	44.1	45.5	46.9	48.2	49.5	50.8	52.0	53.2	54.4	55.7
11 San Martin	25.0	25.7	26.5	27.2	27.9	28.7	29.4	30.0	30.7	31.4
12 Apopa	47.0	48.5	49.9	51.3	52.7	54.0	55.3	56.6	57.9	59.2
13 Nejapa	4.9	5.1	5.2	5.4	5.5	5.7	5.8	5.9	6.1	6.2
14 Tonacatepeque	21.7	22.4	23.0	23.7	24.3	24.9	25.5	26.1	26.7	27.3
Total	1,069.9	1,109.5	1,149.0	1,187.6	1,225.9	1,264.0	1,301.0	1,337.7	1,374.6	1,412.0

3 Transporte Directo

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	2,002	2,086	2,169	2,250	2,332	2,413	2,493	2,573	2,652	2,732
SS-01	539	560	583	605	627	649	670	692	713	735
SS-02	463	483	502	520	540	558	577	595	613	632
SS-03	225	235	244	254	263	271	280	290	299	308
SS-04	192	200	209	217	223	231	239	247	255	263
SS-05	583	608	631	654	679	704	727	749	772	794
2 Mejicanos	268	276	284	292	300	308	316	323	331	338
3 Delgado	0	0	0	0	0	0	0	0	0	0
4 Cuscatancingo	0	0	0	0	0	0	0	0	0	0
5 Ayutuxtepeque	0	0	0	0	0	0	0	0	0	0
6 San Marcos	4	4	4	4	4	4	5	5	5	5
7 Nueva San Salvador	34	35	37	37	39	39	40	41	42	43
8 Antigua Cuscatlan	761	789	817	845	872	899	926	952	978	1,005
9 Soyapango	3,724	3,866	4,010	4,152	4,291	4,430	4,566	4,702	4,838	4,977
10 Ilopango	324	334	344	354	363	372	381	390	399	408
11 San Martin	0	0	0	0	0	0	0	0	0	0
12 Apopa	29	29	30	31	32	33	34	34	35	36
13 Nejapa	0	0	0	0	0	0	0	0	0	0
14 Tonacatepeque	0	0	0	0	0	0	0	0	0	0
Total	7,146	7,419	7,695	7,965	8,233	8,498	8,761	9,020	9,280	9,544
unidad : ton/día										
1 San Salvador	5.5	5.6	6.0	6.2	6.4	6.5	6.9	7.1	7.3	7.4
SS-01	1.5	1.5	1.6	1.7	1.7	1.8	1.8	1.9	2.0	2.0
SS-02	1.3	1.3	1.4	1.4	1.5	1.5	1.6	1.6	1.7	1.7
SS-03	0.6	0.6	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8
SS-04	0.5	0.5	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
SS-05	1.6	1.7	1.7	1.8	1.9	1.9	2.0	2.1	2.1	2.2
2 Mejicanos	0.7	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9
3 Delgado	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4 Cuscatancingo	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5 Ayutuxtepeque	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6 San Marcos	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Nueva San Salvador	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
8 Antigua Cuscatlan	2.1	2.2	2.2	2.3	2.4	2.5	2.5	2.6	2.7	2.8
9 Soyapango	10.2	10.6	11.0	11.4	11.8	12.1	12.5	12.9	13.3	13.6
10 Ilopango	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.1	1.1	1.1
11 San Martin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12 Apopa	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
13 Nejapa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14 Tonacatepeque	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	19.6	20.3	21.1	21.9	22.6	23.1	24.0	24.8	25.5	26.0

4 Reciclables CA/ Reciclables PS

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	0	0	0	0	520	1,292	2,337	3,673	5,324	7,315
SS-01	0	0	0	0	140	347	628	987	1,431	1,967
SS-02	0	0	0	0	120	299	540	850	1,231	1,692
SS-03	0	0	0	0	59	145	263	413	599	823
SS-04	0	0	0	0	50	124	224	353	511	702
SS-05	0	0	0	0	151	377	682	1,070	1,552	2,131
2 Mejicanos	0	0	42	115	221	363	543	762	1,023	1,329
3 Delgado	0	0	0	0	0	40	94	166	254	361
4 Cuscatancingo	0	0	0	0	0	0	40	94	162	246
5 Ayutuxtepeque	0	0	0	0	0	0	16	37	64	96
6 San Marcos	0	0	0	0	0	0	48	113	195	295
7 Nueva San Salvador	0	33	102	211	360	555	795	1,085	1,427	1,824
8 Antiguo Cuscatlan	0	16	51	105	181	280	403	553	731	938
9 Soyapango	0	50	158	325	561	868	1,254	1,721	2,277	2,928
10 Ilopango	0	0	0	0	0	0	0	78	179	305
11 San Martin	0	0	0	0	0	0	38	88	151	229
12 Apopa	0	0	0	0	0	59	141	248	381	540
13 Nejapa	0	0	0	0	0	0	0	9	20	34
14 Tonacatepeque	0	0	0	0	0	0	0	38	88	150
Total	0	99	353	756	1,843	3,457	5,709	8,665	12,276	16,590
unidad : ton/día										
1 San Salvador	0.0	0.0	0.0	0.0	1.4	3.5	6.4	10.0	14.6	20.0
SS-01	0.0	0.0	0.0	0.0	0.4	1.0	1.7	2.7	3.9	5.4
SS-02	0.0	0.0	0.0	0.0	0.3	0.8	1.5	2.3	3.4	4.6
SS-03	0.0	0.0	0.0	0.0	0.2	0.4	0.7	1.1	1.6	2.3
SS-04	0.0	0.0	0.0	0.0	0.1	0.3	0.6	1.0	1.4	1.9
SS-05	0.0	0.0	0.0	0.0	0.4	1.0	1.9	2.9	4.3	5.8
2 Mejicanos	0.0	0.0	0.1	0.3	0.6	1.0	1.5	2.1	2.8	3.6
3 Delgado	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.7	1.0
4 Cuscatancingo	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.7
5 Ayutuxtepeque	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3
6 San Marcos	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.8
7 Nueva San Salvador	0.0	0.1	0.3	0.6	1.0	1.5	2.2	3.0	3.9	5.0
8 Antiguo Cuscatlan	0.0	0.0	0.1	0.3	0.5	0.8	1.1	1.5	2.0	2.6
9 Soyapango	0.0	0.1	0.4	0.9	1.5	2.4	3.4	4.7	6.2	8.0
10 Ilopango	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.8
11 San Martin	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.6
12 Apopa	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.7	1.0	1.5
13 Nejapa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
14 Tonacatepeque	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4
Total	0.0	0.2	0.9	2.1	5.0	9.5	15.6	23.7	33.5	45.4

5 Disposición Final

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	180,731	188,217	195,721	203,085	210,091	216,877	223,493	229,758	235,835	241,797
SS-01	48,592	50,603	52,623	54,601	56,485	58,308	60,088	61,772	63,408	65,009
SS-02	41,810	43,542	45,278	46,982	48,602	50,172	51,702	53,151	54,559	55,937
SS-03	20,343	21,187	22,030	22,859	23,647	24,414	25,157	25,862	26,546	27,217
SS-04	17,349	18,068	18,790	19,497	20,166	20,819	21,454	22,056	22,641	23,214
SS-05	52,637	54,817	57,000	59,146	61,191	63,164	65,092	66,917	68,681	70,420
2 Mejicanos	26,553	27,388	28,180	28,943	29,658	30,340	30,976	31,577	32,143	32,691
3 Delgado	11,474	11,827	12,175	12,517	12,850	13,151	13,431	13,697	13,948	14,195
4 Cuscatancingo	9,759	10,061	10,355	10,650	10,932	11,210	11,456	11,682	11,907	12,117
5 Ayutuxtepeque	3,831	3,949	4,066	4,180	4,292	4,402	4,494	4,587	4,673	4,757
6 San Marcos	11,736	12,099	12,452	12,806	13,147	13,480	13,777	14,052	14,316	14,575
7 Nueva San Salvador	32,212	33,189	34,122	35,021	35,860	36,655	37,394	38,087	38,742	39,373
8 Antigua Cuscatlan	16,557	17,155	17,740	18,307	18,849	19,370	19,865	20,343	20,800	21,246
9 Soyapango	52,410	54,391	56,333	58,220	60,035	61,780	63,455	65,059	66,610	68,144
10 Ilopango	16,439	16,950	17,452	17,948	18,429	18,903	19,361	19,759	20,146	20,520
11 San Martin	9,107	9,388	9,664	9,937	10,200	10,461	10,688	10,903	11,110	11,309
12 Apopa	17,203	17,733	18,255	18,770	19,272	19,722	20,145	20,542	20,925	21,293
13 Nejapa	1,794	1,851	1,907	1,961	2,015	2,069	2,118	2,164	2,204	2,248
14 Tonacatepeque	7,920	8,165	8,404	8,642	8,871	9,098	9,317	9,504	9,691	9,866
Total	397,726	412,363	426,826	440,987	454,501	467,518	479,970	491,714	503,050	514,131
unidad : ton/día										
1 San Salvador	495.0	515.6	536.3	556.3	575.6	594.2	612.3	629.5	646.2	662.4
SS-01	133.1	138.6	144.2	149.6	154.8	159.8	164.6	169.2	173.8	178.1
SS-02	114.5	119.3	124.0	128.7	133.2	137.5	141.6	145.6	149.5	153.3
SS-03	55.7	58.0	60.4	62.6	64.8	66.8	68.9	70.9	72.7	74.5
SS-04	47.5	49.5	51.5	53.4	55.2	57.1	58.8	60.5	62.0	63.6
SS-05	144.2	150.2	156.2	162.0	167.6	173.0	178.4	183.3	188.2	192.9
2 Mejicanos	72.7	75.0	77.2	79.3	81.2	83.2	84.9	86.5	88.1	89.5
3 Delgado	31.4	32.4	33.4	34.3	35.2	36.0	36.8	37.5	38.2	38.9
4 Cuscatancingo	26.7	27.6	28.4	29.2	30.0	30.7	31.4	32.1	32.6	33.3
5 Ayutuxtepeque	10.5	10.8	11.1	11.5	11.8	12.1	12.3	12.5	12.8	13.0
6 San Marcos	32.2	33.1	34.1	35.1	36.0	36.9	37.7	38.5	39.3	40.0
7 Nueva San Salvador	88.3	90.9	93.5	95.9	98.3	100.4	102.5	104.4	106.2	107.9
8 Antigua Cuscatlan	45.4	47.0	48.6	50.1	51.7	53.1	54.4	55.7	57.0	58.2
9 Soyapango	143.6	149.0	154.3	159.5	164.5	169.3	173.9	178.2	182.4	186.7
10 Ilopango	45.0	46.4	47.8	49.2	50.5	51.8	53.0	54.2	55.3	56.3
11 San Martin	25.0	25.7	26.5	27.2	27.9	28.7	29.3	29.8	30.4	31.0
12 Apopa	47.1	48.6	50.0	51.4	52.8	54.0	55.1	56.3	57.3	58.3
13 Nejapa	4.9	5.1	5.2	5.4	5.5	5.7	5.8	5.9	6.1	6.1
14 Tonacatepeque	21.7	22.4	23.0	23.7	24.3	24.9	25.5	26.0	26.5	27.0
Total	1,089.5	1,129.6	1,169.4	1,208.1	1,245.3	1,281.0	1,314.9	1,347.1	1,378.4	1,408.6

6 Recyclaje

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	0	0	0	0	338	840	1,519	2,387	3,461	4,755
SS-01	0	0	0	0	91	226	408	642	930	1,279
SS-02	0	0	0	0	78	194	351	553	800	1,100
SS-03	0	0	0	0	38	94	171	268	389	535
SS-04	0	0	0	0	33	81	146	229	332	456
SS-05	0	0	0	0	98	245	443	695	1,010	1,385
2 Mejicanos	0	0	27	75	144	236	353	495	665	864
3 Delgado	0	0	0	0	0	26	61	108	165	235
4 Cuscatancingo	0	0	0	0	0	0	26	61	105	160
5 Ayutuxtepeque	0	0	0	0	0	0	10	24	42	62
6 San Marcos	0	0	0	0	0	0	31	73	127	192
7 Nueva San Salvador	0	21	66	137	234	361	517	705	928	1,186
8 Antigua Cuscatlan	0	10	33	68	118	182	262	359	475	610
9 Soyapango	0	33	103	211	365	564	815	1,119	1,480	1,903
10 Ilopango	0	0	0	0	0	0	0	51	116	198
11 San Martin	0	0	0	0	0	0	25	57	98	149
12 Apopa	0	0	0	0	0	38	92	161	248	351
13 Nejapa	0	0	0	0	0	0	0	6	13	22
14 Tonacatepeque	0	0	0	0	0	0	0	25	57	98
Total	0	64	229	491	1,199	2,247	3,711	5,631	7,980	10,785
unidad : ton/día										
1 San Salvador	0.0	0.0	0.0	0.0	0.9	2.3	4.2	6.5	9.5	13.0
SS-01	0.0	0.0	0.0	0.0	0.2	0.6	1.1	1.8	2.5	3.5
SS-02	0.0	0.0	0.0	0.0	0.2	0.5	1.0	1.5	2.2	3.0
SS-03	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.7	1.1	1.5
SS-04	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.6	0.9	1.2
SS-05	0.0	0.0	0.0	0.0	0.3	0.7	1.2	1.9	2.8	3.8
2 Mejicanos	0.0	0.0	0.1	0.2	0.4	0.6	1.0	1.4	1.8	2.4
3 Delgado	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.5	0.6
4 Cuscatancingo	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.4
5 Ayutuxtepeque	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
6 San Marcos	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.5
7 Nueva San Salvador	0.0	0.1	0.2	0.4	0.6	1.0	1.4	1.9	2.5	3.2
8 Antigua Cuscatlan	0.0	0.0	0.1	0.2	0.3	0.5	0.7	1.0	1.3	1.7
9 Soyapango	0.0	0.1	0.3	0.6	1.0	1.5	2.2	3.1	4.1	5.2
10 Ilopango	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.5
11 San Martin	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.4
12 Apopa	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.7	1.0
13 Nejapa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
14 Tonacatepeque	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3
Total	0.0	0.2	0.7	1.4	3.2	6.1	10.3	15.5	21.9	29.5

7 Sin Recolección (Total)

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	41,435	38,915	36,224	33,333	30,288	27,084	23,747	20,264	16,665	12,958
SS-01	11,140	10,464	9,738	8,962	8,143	7,283	6,385	5,449	4,480	3,484
SS-02	9,586	9,003	8,380	7,711	7,007	6,266	5,495	4,688	3,855	2,998
SS-03	4,664	4,379	4,078	3,752	3,410	3,047	2,672	2,281	1,876	1,458
SS-04	3,979	3,737	3,477	3,199	2,910	2,601	2,281	1,946	1,599	1,243
SS-05	12,066	11,332	10,551	9,709	8,818	7,887	6,914	5,900	4,855	3,775
2 Mejicanos	3,690	3,522	3,343	3,150	2,946	2,727	2,498	2,256	2,010	1,755
3 Delgado	1,541	1,475	1,402	1,326	1,242	1,154	1,064	967	870	765
4 Cuscatancingo	1,310	1,253	1,192	1,124	1,054	979	899	820	731	647
5 Ayutuxtepeque	515	492	467	442	413	383	356	321	288	255
6 San Marcos	1,575	1,506	1,433	1,352	1,266	1,177	1,080	983	881	774
7 Nueva San Salvador	4,367	4,176	3,970	3,748	3,513	3,262	3,001	2,723	2,440	2,147
8 Antigua Cuscatlan	3,134	2,962	2,777	2,577	2,366	2,142	1,911	1,665	1,413	1,157
9 Soyapango	10,678	10,064	9,414	8,706	7,962	7,173	6,354	5,501	4,615	3,703
10 Ilopango	2,239	2,141	2,033	1,920	1,796	1,666	1,531	1,390	1,242	1,092
11 San Martin	1,223	1,170	1,112	1,050	985	914	841	764	684	603
12 Apopa	2,312	2,211	2,102	1,986	1,858	1,728	1,589	1,446	1,293	1,140
13 Nejapa	253	241	229	216	202	185	171	154	140	120
14 Tonacatepeque	1,063	1,016	966	912	855	793	730	666	593	524
Total	75,335	71,144	66,664	61,842	56,746	51,367	45,772	39,920	33,865	27,640
unidad : ton/día										
1 San Salvador	106.2	99.9	93.2	86.0	78.5	70.6	62.4	53.7	44.6	35.7
SS-01	30.5	28.7	26.7	24.5	22.3	19.9	17.5	14.9	12.2	9.6
SS-02	26.3	24.7	23.0	21.1	19.2	17.2	15.1	12.9	10.5	8.2
SS-03	12.8	12.0	11.1	10.3	9.3	8.4	7.3	6.2	5.1	4.0
SS-04	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
SS-05	33.1	31.0	28.9	26.6	24.2	21.6	19.0	16.2	13.3	10.4
2 Mejicanos	10.2	9.7	9.1	8.6	8.1	7.4	6.9	6.1	5.5	4.8
3 Delgado	4.3	4.0	3.8	3.6	3.4	3.2	2.9	2.7	2.3	2.1
4 Cuscatancingo	3.6	3.4	3.2	3.1	2.8	2.7	2.4	2.2	2.0	1.8
5 Ayutuxtepeque	1.4	1.4	1.3	1.2	1.1	1.0	1.0	0.9	0.8	0.7
6 San Marcos	4.3	4.2	3.9	3.7	3.5	3.3	3.0	2.7	2.4	2.1
7 Nueva San Salvador	11.9	11.4	10.8	10.3	9.6	9.0	8.2	7.4	6.7	5.9
8 Antigua Cuscatlan	8.5	8.1	7.6	7.1	6.4	5.8	5.3	4.6	3.9	3.1
9 Soyapango	29.2	27.6	25.8	23.8	21.8	19.7	17.4	15.1	12.7	10.2
10 Ilopango	6.2	5.9	5.6	5.2	4.9	4.6	4.2	3.8	3.4	3.0
11 San Martin	3.3	3.2	3.0	2.9	2.7	2.5	2.3	2.1	1.9	1.6
12 Apopa	6.4	6.0	5.8	5.5	5.1	4.8	4.4	4.0	3.6	3.1
13 Nejapa	0.7	0.6	0.7	0.6	0.6	0.5	0.5	0.5	0.4	0.3
14 Tonacatepeque	2.9	2.8	2.7	2.5	2.3	2.2	2.0	1.8	1.6	1.4
Total	199.1	188.2	176.5	164.1	150.8	137.3	122.9	107.6	91.8	75.8

8 Botaderos Ilegales

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	21,776	19,790	17,685	15,451	13,111	10,666	8,129	5,499	2,788	0
SS-01	5,855	5,321	4,754	4,154	3,525	2,868	2,186	1,479	750	0
SS-02	5,038	4,578	4,092	3,574	3,033	2,468	1,881	1,272	645	0
SS-03	2,452	2,227	1,991	1,739	1,476	1,200	915	619	314	0
SS-04	2,091	1,900	1,698	1,483	1,259	1,024	780	528	268	0
SS-05	6,340	5,764	5,150	4,501	3,818	3,106	2,367	1,601	811	0
2 Mejicanos	1,911	1,736	1,551	1,355	1,150	935	713	482	245	0
3 Delgado	797	724	646	565	480	390	297	201	102	0
4 Cuscatancingo	678	616	550	481	408	332	253	171	87	0
5 Ayutuxtepeque	266	242	216	188	160	130	99	67	34	0
6 San Marcos	815	740	661	578	490	399	304	206	104	0
7 Nueva San Salvador	2,259	2,053	1,833	1,601	1,359	1,106	842	570	289	0
8 Antiguo Cuscatlan	1,639	1,490	1,333	1,164	988	804	613	415	210	0
9 Soyapango	5,596	5,086	4,549	3,974	3,374	2,744	2,092	1,416	718	0
10 Ilopango	1,158	1,053	940	821	697	567	432	292	148	0
11 San Martin	633	574	513	448	381	310	236	160	81	0
12 Apopa	1,196	1,086	970	848	720	585	446	302	153	0
13 Nejapa	131	119	106	92	79	64	49	33	17	0
14 Tonacatepeque	550	499	446	390	331	269	205	139	70	0
Total	39,405	35,808	31,999	27,956	23,728	19,301	14,710	9,953	5,046	0
unidad : ton/día										
1 San Salvador	59.6	54.2	48.5	42.4	35.9	29.3	22.3	15.1	7.7	0.0
SS-01	16.0	14.6	13.0	11.4	9.7	7.9	6.0	4.1	2.1	0.0
SS-02	13.8	12.5	11.2	9.8	8.3	6.8	5.2	3.5	1.8	0.0
SS-03	6.7	6.1	5.5	4.8	4.0	3.3	2.5	1.7	0.9	0.0
SS-04	5.7	5.2	4.7	4.1	3.4	2.8	2.1	1.4	0.7	0.0
SS-05	17.4	15.8	14.1	12.3	10.5	8.5	6.5	4.4	2.2	0.0
2 Mejicanos	5.2	4.8	4.2	3.7	3.2	2.6	2.0	1.3	0.7	0.0
3 Delgado	2.2	2.0	1.8	1.5	1.3	1.1	0.8	0.6	0.3	0.0
4 Cuscatancingo	1.9	1.7	1.5	1.3	1.1	0.9	0.7	0.5	0.2	0.0
5 Ayutuxtepeque	0.7	0.7	0.6	0.5	0.4	0.4	0.3	0.2	0.1	0.0
6 San Marcos	2.2	2.0	1.8	1.6	1.3	1.1	0.8	0.6	0.3	0.0
7 Nueva San Salvador	6.2	5.6	5.0	4.4	3.7	3.0	2.3	1.6	0.8	0.0
8 Antiguo Cuscatlan	4.5	4.1	3.7	3.2	2.7	2.2	1.7	1.1	0.6	0.0
9 Soyapango	15.3	13.9	12.5	10.9	9.2	7.5	5.7	3.9	2.0	0.0
10 Ilopango	3.2	2.9	2.6	2.2	1.9	1.6	1.2	0.8	0.4	0.0
11 San Martin	1.7	1.6	1.4	1.2	1.0	0.8	0.6	0.4	0.2	0.0
12 Apopa	3.3	3.0	2.7	2.3	2.0	1.6	1.2	0.8	0.4	0.0
13 Nejapa	0.4	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.0	0.0
14 Tonacatepeque	1.5	1.4	1.2	1.1	0.9	0.7	0.6	0.4	0.2	0.0
Total	107.9	98.2	87.8	76.6	64.8	53.0	40.3	27.4	13.9	0.0

9 Autodisposición

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	14,921	13,559	12,117	10,586	8,983	7,308	5,570	3,768	1,911	0
SS-01	4,011	3,646	3,258	2,846	2,415	1,965	1,498	1,013	514	0
SS-02	3,452	3,137	2,803	2,449	2,078	1,691	1,289	872	442	0
SS-03	1,679	1,526	1,364	1,192	1,011	822	627	424	215	0
SS-04	1,433	1,302	1,163	1,016	863	702	535	362	183	0
SS-05	4,346	3,948	3,529	3,083	2,616	2,128	1,621	1,097	557	0
2 Mejicanos	1,310	1,190	1,063	928	788	641	488	330	168	0
3 Delgado	545	496	443	387	329	267	204	138	70	0
4 Cuscatancingo	464	422	377	329	279	227	173	117	59	0
5 Ayutuxtepeque	182	166	148	129	110	89	68	46	23	0
6 San Marcos	558	507	453	396	336	273	208	141	71	0
7 Nueva San Salvador	1,548	1,406	1,256	1,097	931	758	577	390	198	0
8 Antigua Cuscatlan	1,123	1,021	913	797	677	551	420	284	144	0
9 Soyapango	3,834	3,485	3,116	2,723	2,312	1,880	1,433	970	492	0
10 Ilopango	794	722	644	563	478	389	296	200	102	0
11 San Martin	433	394	351	307	261	212	162	109	55	0
12 Apopa	820	745	665	581	493	401	305	207	105	0
13 Nejapa	90	82	73	64	54	44	33	23	12	0
14 Tonacatepeque	376	342	306	267	227	184	140	95	48	0
Total	26,998	24,537	21,925	19,154	16,258	13,224	10,077	6,818	3,458	0
unidad : ton/día										
1 San Salvador	40.9	37.2	33.2	29.0	24.7	20.0	15.2	10.4	5.2	0.0
SS-01	11.0	10.0	8.9	7.8	6.6	5.4	4.1	2.8	1.4	0.0
SS-02	9.5	8.6	7.7	6.7	5.7	4.6	3.5	2.4	1.2	0.0
SS-03	4.6	4.2	3.7	3.3	2.8	2.3	1.7	1.2	0.6	0.0
SS-04	3.9	3.6	3.2	2.8	2.4	1.9	1.5	1.0	0.5	0.0
SS-05	11.9	10.8	9.7	8.4	7.2	5.8	4.4	3.0	1.5	0.0
2 Mejicanos	3.6	3.3	2.9	2.5	2.2	1.8	1.3	0.9	0.5	0.0
3 Delgado	1.5	1.4	1.2	1.1	0.9	0.7	0.6	0.4	0.2	0.0
4 Cuscatancingo	1.3	1.2	1.0	0.9	0.8	0.6	0.5	0.3	0.2	0.0
5 Ayutuxtepeque	0.5	0.5	0.4	0.4	0.3	0.2	0.2	0.1	0.1	0.0
6 San Marcos	1.5	1.4	1.2	1.1	0.9	0.7	0.6	0.4	0.2	0.0
7 Nueva San Salvador	4.2	3.9	3.4	3.0	2.6	2.1	1.6	1.1	0.5	0.0
8 Antigua Cuscatlan	3.1	2.8	2.5	2.2	1.9	1.5	1.2	0.8	0.4	0.0
9 Soyapango	10.5	9.5	8.5	7.5	6.3	5.2	3.9	2.7	1.3	0.0
10 Ilopango	2.2	2.0	1.8	1.5	1.3	1.1	0.8	0.5	0.3	0.0
11 San Martin	1.2	1.1	1.0	0.8	0.7	0.6	0.4	0.3	0.2	0.0
12 Apopa	2.2	2.0	1.8	1.6	1.4	1.1	0.8	0.6	0.3	0.0
13 Nejapa	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.0	0.0
14 Tonacatepeque	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.1	0.0
Total	73.9	67.4	59.9	52.5	44.7	36.2	27.6	18.9	9.5	0.0

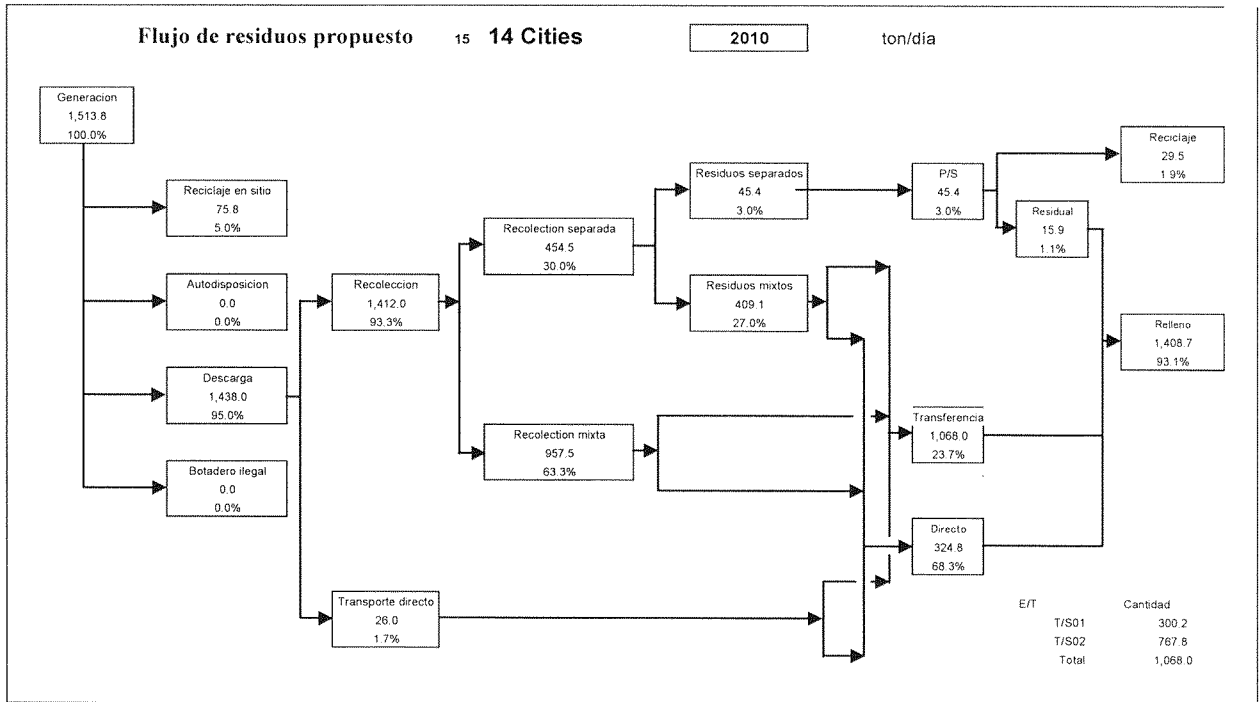
10 Reciclaje en el Sitio

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	4,738	5,566	6,422	7,296	8,194	9,110	10,048	10,997	11,966	12,958
SS-01	1,274	1,497	1,726	1,962	2,203	2,450	2,701	2,957	3,216	3,484
SS-02	1,096	1,288	1,485	1,688	1,896	2,107	2,325	2,544	2,768	2,998
SS-03	533	626	723	821	923	1,025	1,130	1,238	1,347	1,458
SS-04	455	535	616	700	788	875	966	1,056	1,148	1,243
SS-05	1,380	1,620	1,872	2,125	2,384	2,653	2,926	3,202	3,487	3,775
2 Mejicanos	469	596	729	867	1,008	1,151	1,297	1,444	1,597	1,755
3 Delgado	199	255	313	374	433	497	563	628	698	765
4 Cuscatancingo	168	215	265	314	367	420	473	532	585	647
5 Ayutuxtepeque	67	84	103	125	143	164	189	208	231	255
6 San Marcos	202	259	319	378	440	505	568	636	706	774
7 Nueva San Salvador	560	717	881	1,050	1,223	1,398	1,582	1,763	1,953	2,147
8 Antigua Cuscatlan	372	451	531	616	701	787	878	966	1,059	1,157
9 Soyapango	1,248	1,493	1,749	2,009	2,276	2,549	2,829	3,115	3,405	3,703
10 Ilopango	287	366	449	536	621	710	803	898	992	1,092
11 San Martin	157	202	248	295	343	392	443	495	548	603
12 Apopa	296	380	467	557	645	742	838	937	1,035	1,140
13 Nejapa	32	40	50	60	69	77	89	98	111	120
14 Tonacatepeque	137	175	214	255	297	340	385	432	475	524
Total	8,932	10,799	12,740	14,732	16,760	18,842	20,985	23,149	25,361	27,640
unidad : ton/día										
1 San Salvador	13.1	15.2	17.5	19.9	22.4	24.9	27.6	30.0	32.6	35.7
SS-01	3.5	4.1	4.8	5.3	6.0	6.6	7.4	8.0	8.7	9.6
SS-02	3.0	3.6	4.1	4.6	5.2	5.8	6.4	7.0	7.5	8.2
SS-03	1.5	1.7	1.9	2.2	2.5	2.8	3.1	3.3	3.6	4.0
SS-04	1.3	1.4	1.6	1.9	2.2	2.4	2.6	2.9	3.2	3.5
SS-05	3.8	4.4	5.1	5.9	6.5	7.3	8.1	8.8	9.6	10.4
2 Mejicanos	1.4	1.6	2.0	2.4	2.7	3.0	3.6	3.9	4.3	4.8
3 Delgado	0.6	0.6	0.8	1.0	1.2	1.4	1.5	1.7	1.8	2.1
4 Cuscatancingo	0.4	0.5	0.7	0.9	0.9	1.2	1.2	1.4	1.6	1.8
5 Ayutuxtepeque	0.2	0.2	0.3	0.3	0.4	0.4	0.5	0.6	0.6	0.7
6 San Marcos	0.6	0.8	0.9	1.0	1.3	1.5	1.6	1.7	1.9	2.1
7 Nueva San Salvador	1.5	1.9	2.4	2.9	3.3	3.9	4.3	4.7	5.4	5.9
8 Antigua Cuscatlan	0.9	1.2	1.4	1.7	1.8	2.1	2.4	2.7	2.9	3.1
9 Soyapango	3.4	4.2	4.8	5.4	6.3	7.0	7.8	8.5	9.4	10.2
10 Ilopango	0.8	1.0	1.2	1.5	1.7	1.9	2.2	2.5	2.7	3.0
11 San Martin	0.4	0.5	0.6	0.9	1.0	1.1	1.3	1.4	1.5	1.6
12 Apopa	0.9	1.0	1.3	1.6	1.7	2.1	2.4	2.6	2.9	3.1
13 Nejapa	0.1	0.1	0.2	0.1	0.3	0.2	0.3	0.3	0.4	0.3
14 Tonacatepeque	0.4	0.5	0.7	0.7	0.8	1.0	1.0	1.1	1.3	1.4
Total	24.7	29.3	34.8	40.3	45.8	51.7	57.7	63.1	69.3	75.8

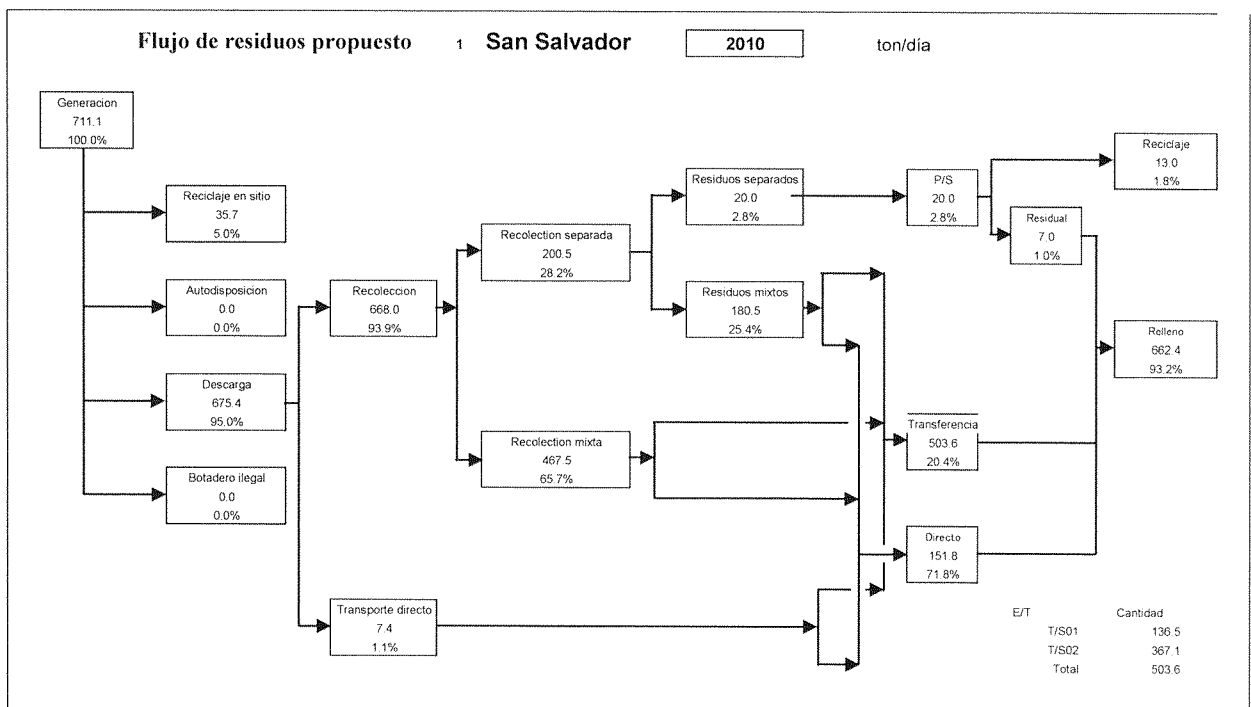
11 Transferencia

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
unidad : ton/año										
1 San Salvador	0	0	0	41,952	159,913	165,166	170,242	174,984	179,520	183,892
SS-01	0	0	0	0	55,913	57,754	59,533	61,196	62,788	64,321
SS-02	0	0	0	0	0	0	0	0	0	0
SS-03	0	0	0	22,641	23,438	24,207	24,945	25,634	26,294	26,929
SS-04	0	0	0	19,311	19,990	20,643	21,274	21,862	22,426	22,968
SS-05	0	0	0	0	60,572	62,562	64,490	66,292	68,012	69,674
2 Mejicanos	0	0	0	0	29,331	30,008	30,628	31,203	31,730	32,226
3 Delgado	0	0	0	0	0	0	0	0	0	0
4 Cuscatancingo	0	0	0	0	10,932	11,210	11,442	11,649	11,850	12,031
5 Ayutuxtepeque	0	0	0	0	0	0	0	0	0	0
6 San Marcos	0	0	0	0	13,144	13,477	13,758	14,010	14,247	14,472
7 Nueva San Salvador	0	0	0	34,478	35,213	35,939	36,644	37,337	38,031	38,735
8 Antigua Cuscatlan	0	0	0	17,546	18,163	18,759	19,328	19,878	20,405	20,918
9 Soyapango	0	0	0	0	56,006	58,262	60,495	62,704	64,904	67,119
10 Ilopango	0	0	0	0	18,127	18,655	19,171	19,603	20,017	20,413
11 San Martin	0	0	0	0	0	0	0	0	0	0
12 Apopa	0	0	0	0	0	0	0	0	0	0
13 Nejapa	0	0	0	0	0	0	0	0	0	0
14 Tonacatepeque	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	93,976	340,829	351,476	361,708	371,368	380,704	389,806
unidad : ton/día										
1 San Salvador	0.0	0.0	0.0	114.9	438.1	452.5	466.4	479.4	491.8	503.8
SS-01	0.0	0.0	0.0	0.0	153.2	158.2	163.1	167.7	172.0	176.2
SS-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SS-03	0.0	0.0	0.0	62.0	64.2	66.3	68.3	70.2	72.0	73.8
SS-04	0.0	0.0	0.0	52.9	54.8	56.6	58.3	59.9	61.4	62.9
SS-05	0.0	0.0	0.0	0.0	166.0	171.4	176.7	181.6	186.3	190.9
2 Mejicanos	0.0	0.0	0.0	0.0	80.4	82.2	83.9	85.5	86.9	88.3
3 Delgado	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4 Cuscatancingo	0.0	0.0	0.0	0.0	30.0	30.7	31.3	31.9	32.5	33.0
5 Ayutuxtepeque	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6 San Marcos	0.0	0.0	0.0	0.0	36.0	36.9	37.7	38.4	39.0	39.6
7 Nueva San Salvador	0.0	0.0	0.0	94.5	96.5	98.5	100.4	102.3	104.2	106.1
8 Antigua Cuscatlan	0.0	0.0	0.0	48.1	49.8	51.4	53.0	54.5	55.9	57.3
9 Soyapango	0.0	0.0	0.0	0.0	153.4	159.6	165.7	171.8	177.8	183.9
10 Ilopango	0.0	0.0	0.0	0.0	49.7	51.1	52.5	53.7	54.8	55.9
11 San Martin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12 Apopa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13 Nejapa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14 Tonacatepeque	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	257.5	933.8	962.9	991.0	1,017.4	1,043.0	1,068.0

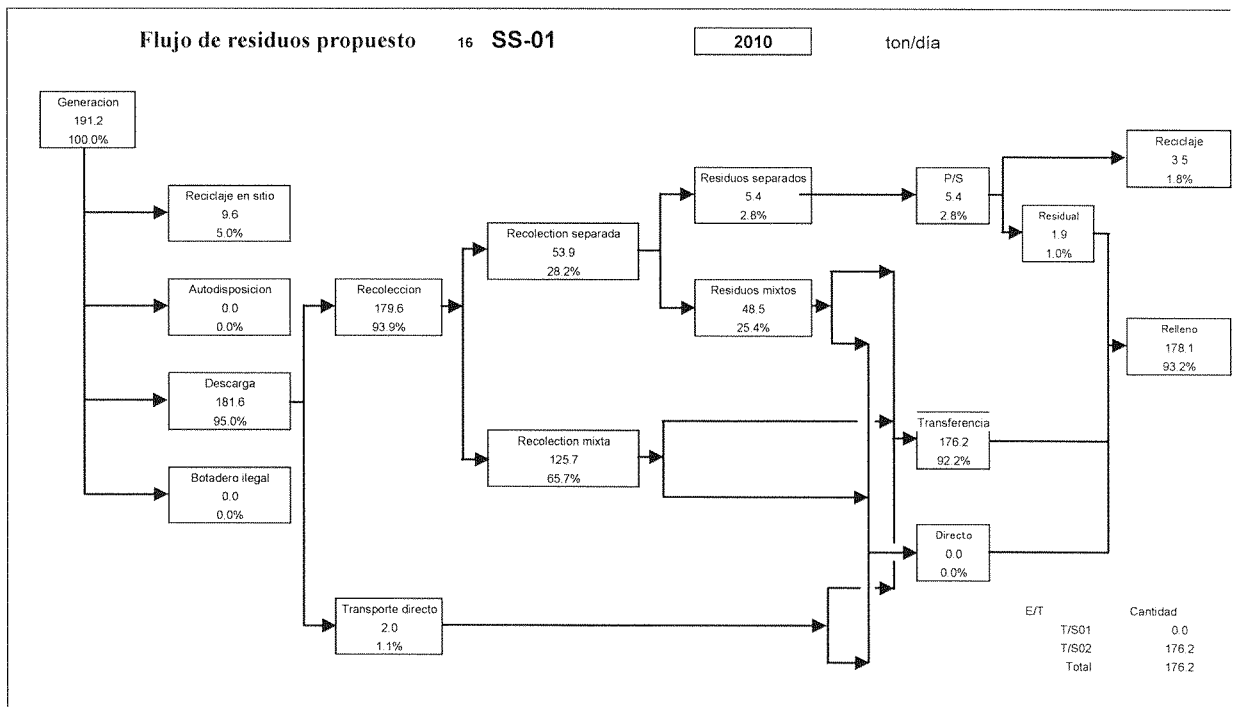
12 Flujo de Residuos



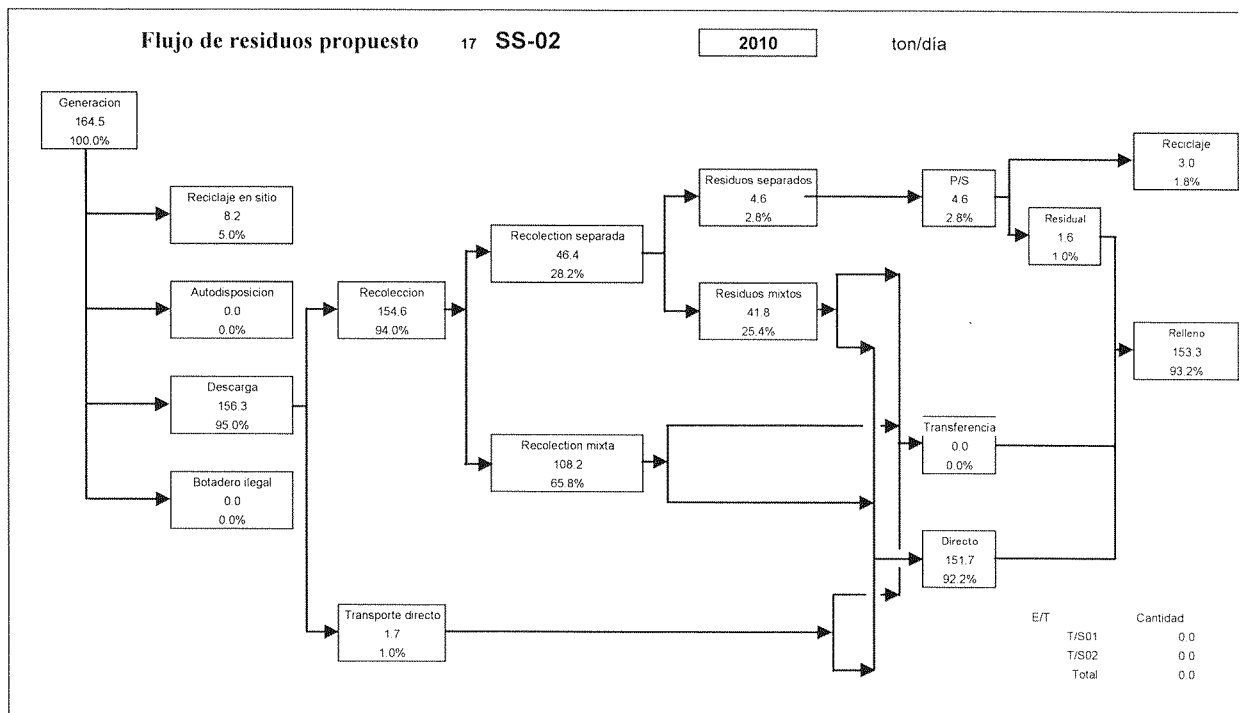
Cuadro F- 1: Flujo Total de Residuos en el 2010



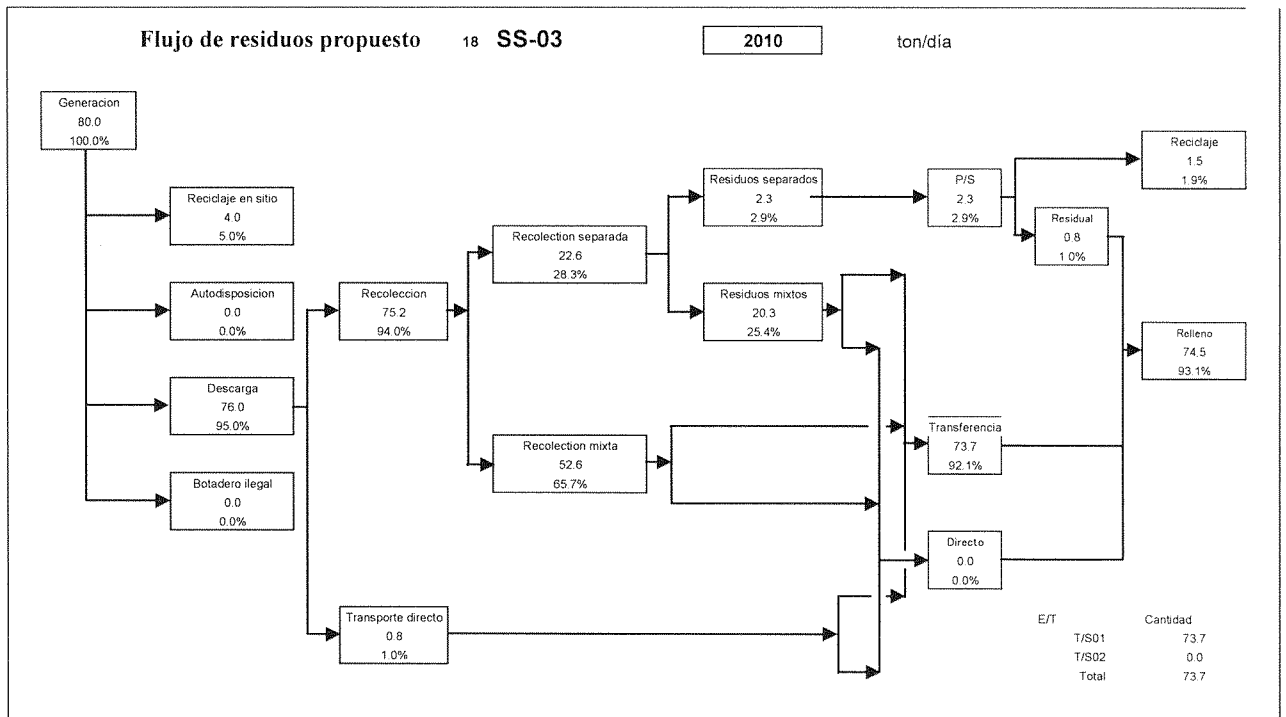
Cuadro F- 2: Flujo de Residuos de San Salvador en el 2010



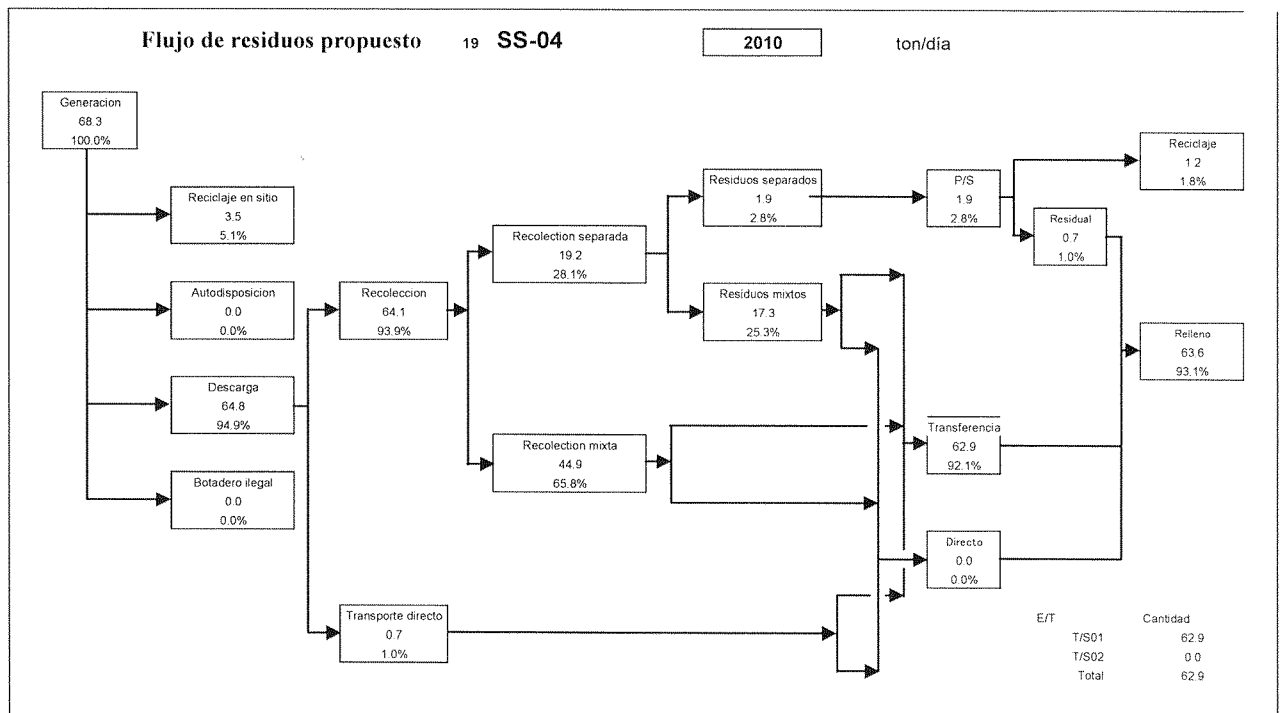
Cuadro F- 3: Flujo de Residuos de San Salvador 01 en el 2010



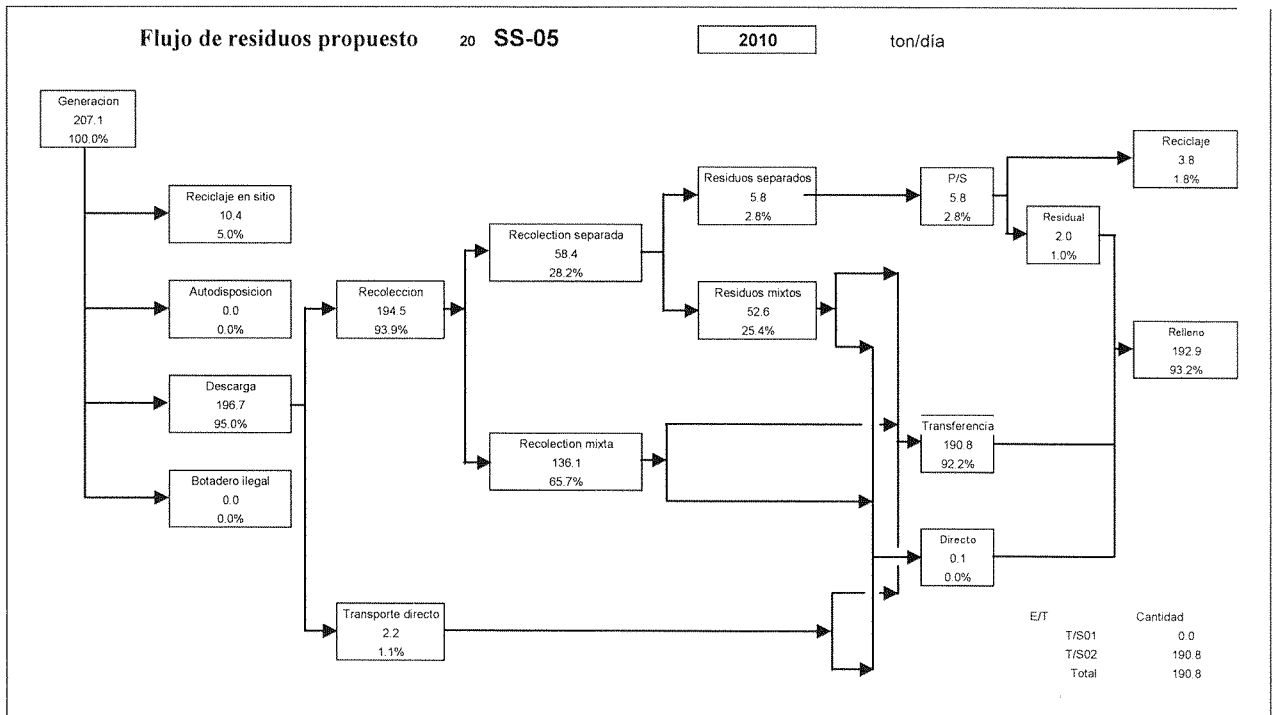
Cuadro F- 4: Flujo de Residuos de San Salvador 02 en el 2010



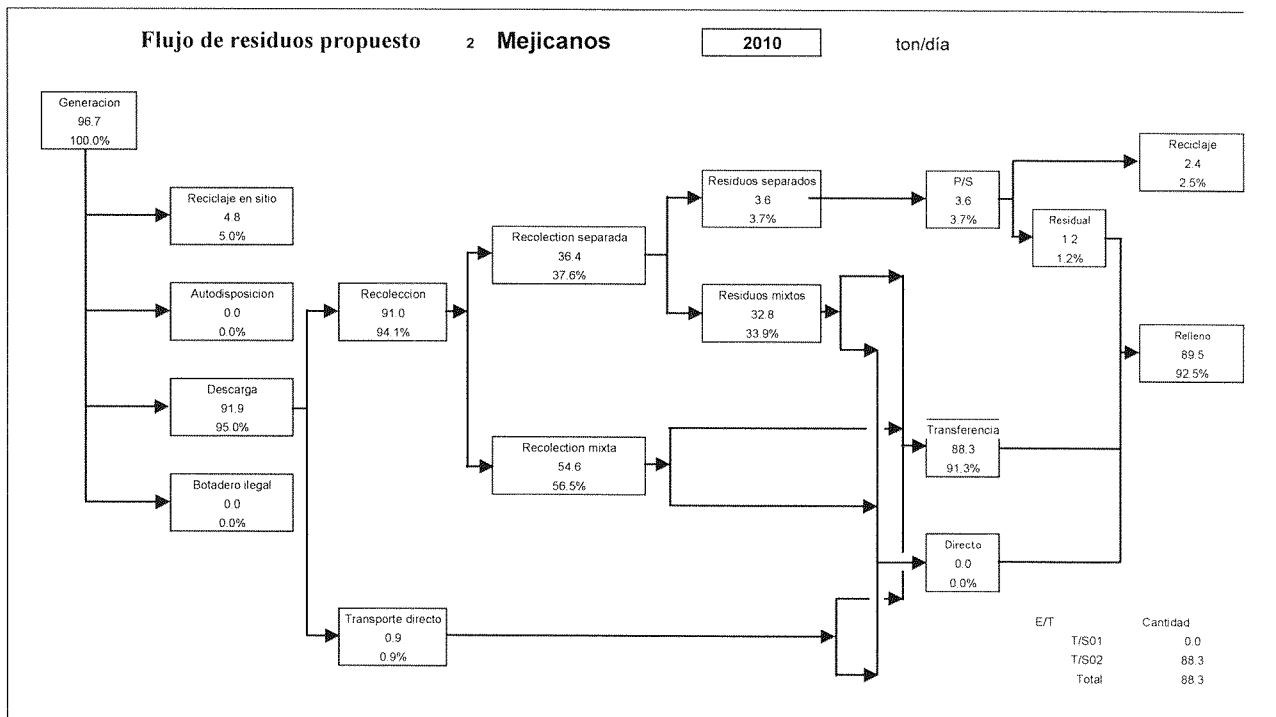
Cuadro F- 5: Flujo de Residuos de San Salvador 03 en el 2010



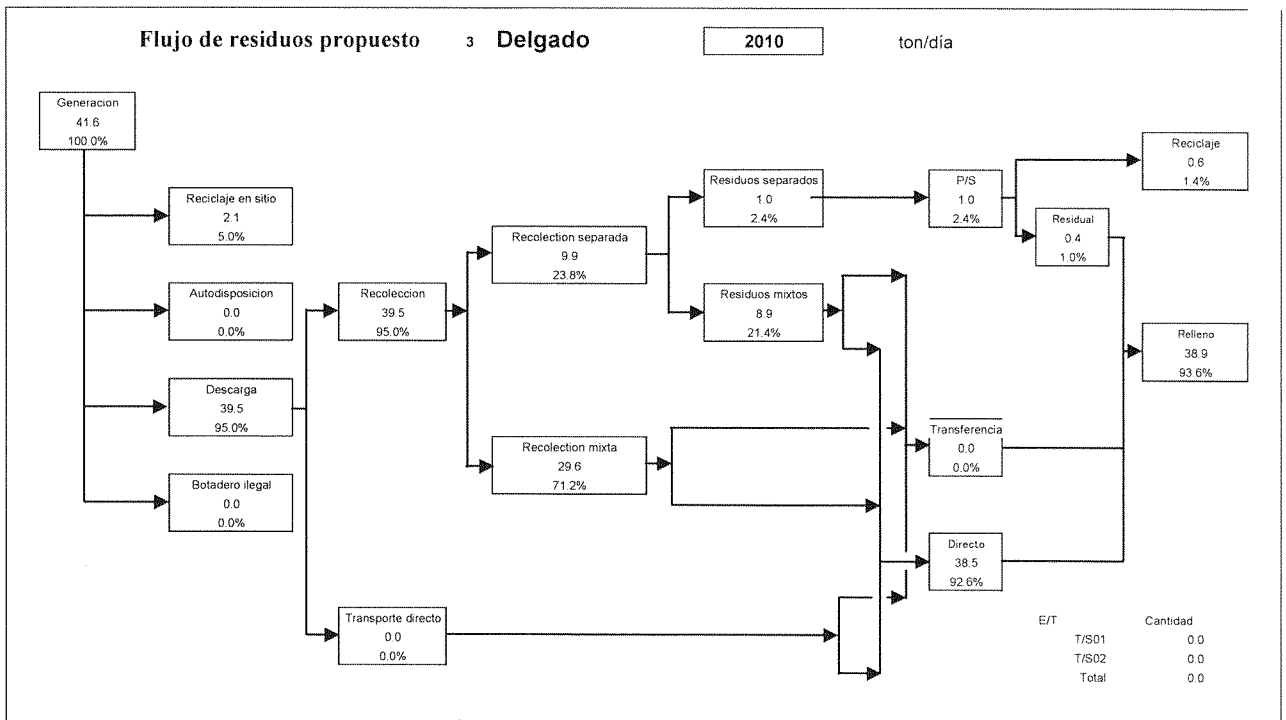
Cuadro F- 6: Flujo de Residuos de San Salvador 04 en el 2010



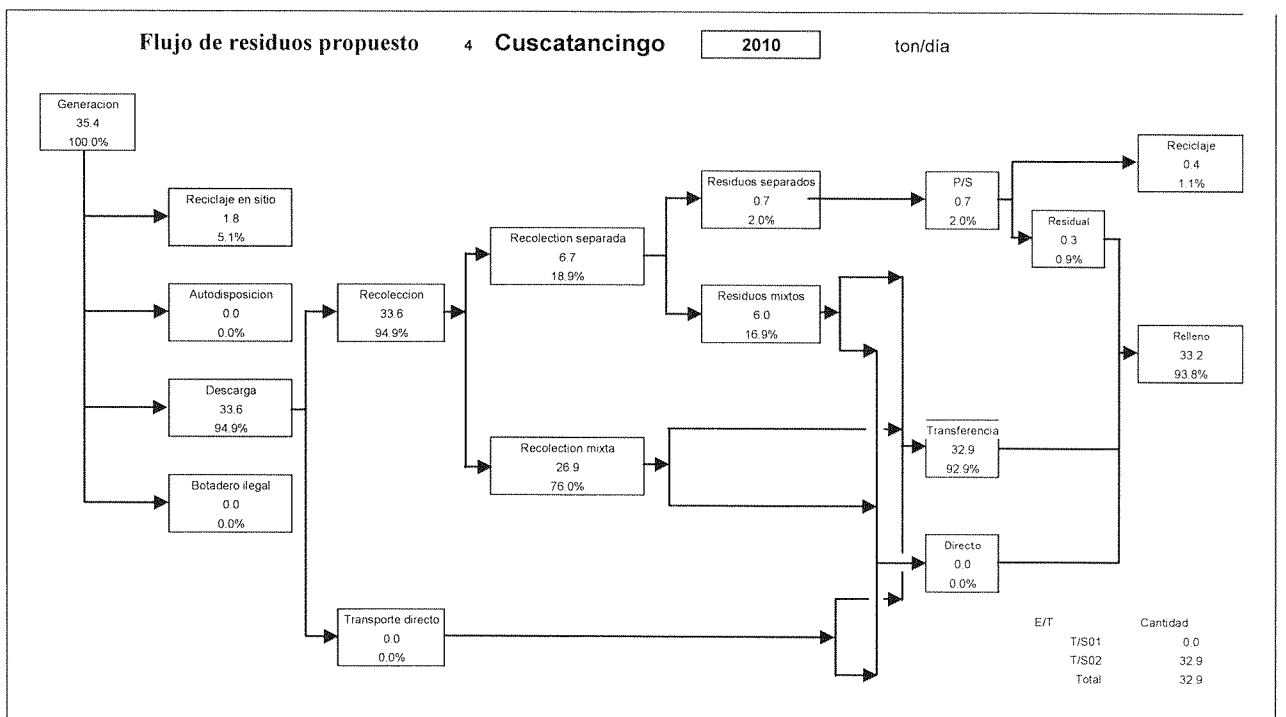
Cuadro F- 7: Flujo de Residuos de San Salvador 05 en el 2010



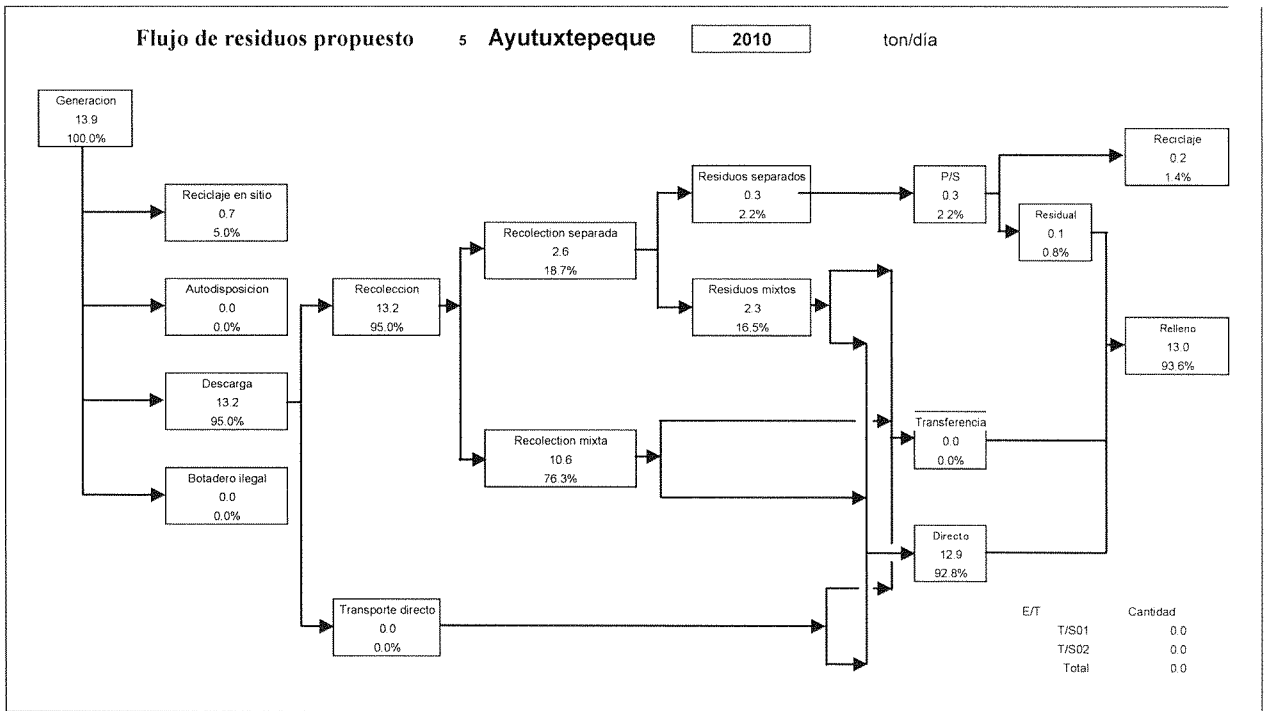
Cuadro F- 8: Flujo de Residuos de Mejicanos en el 2010



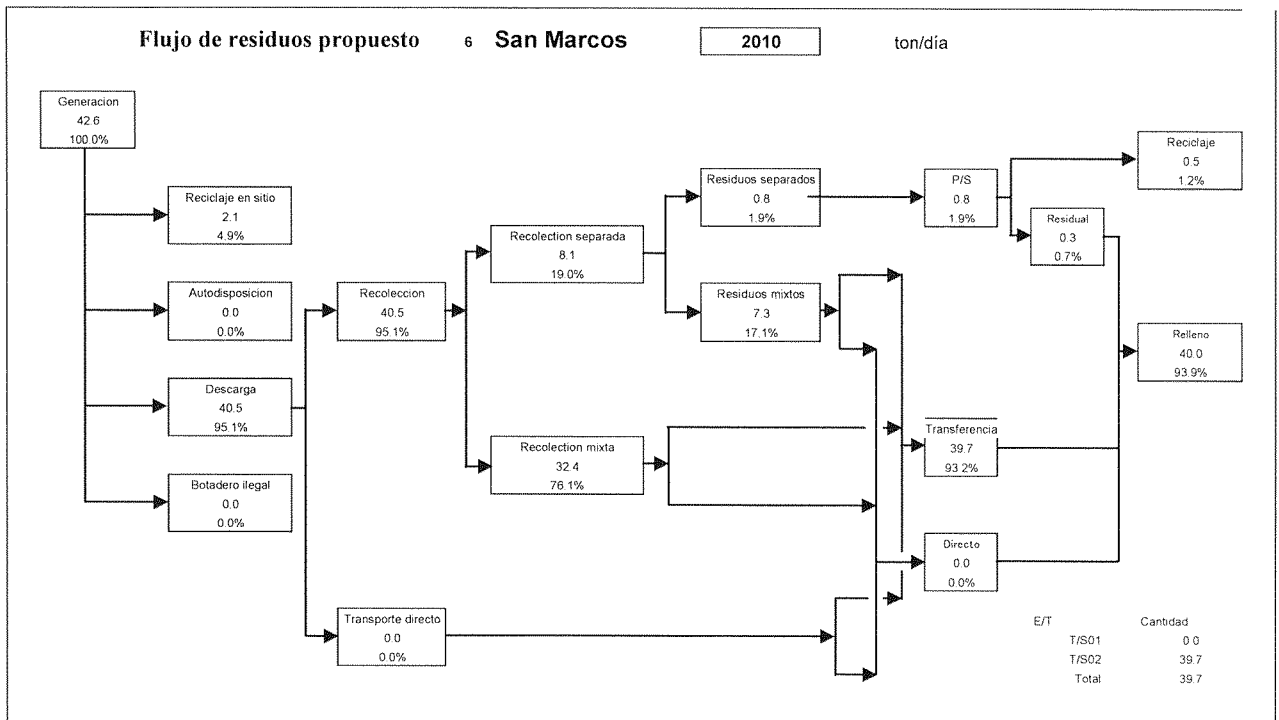
Cuadro F- 9: Flujo de Residuos de Delgado en el 2010



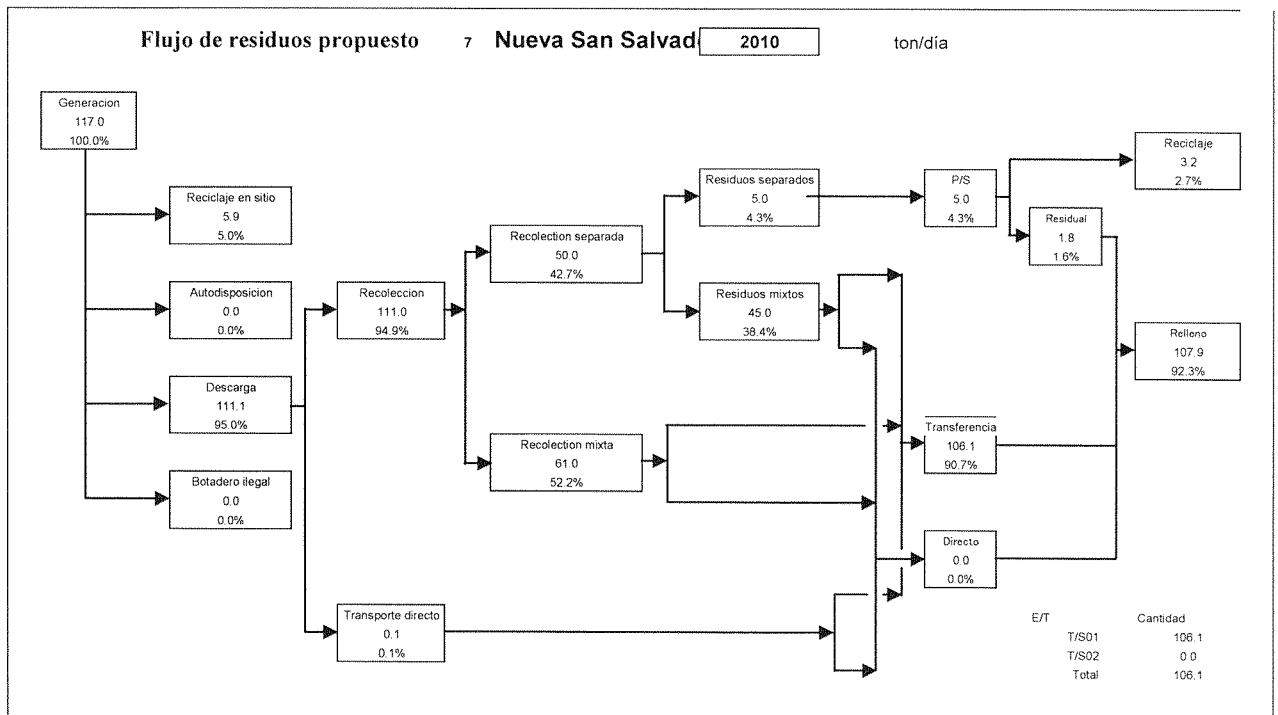
Cuadro F- 10: Flujo de Residuos de Cuscatancingo en el 2010



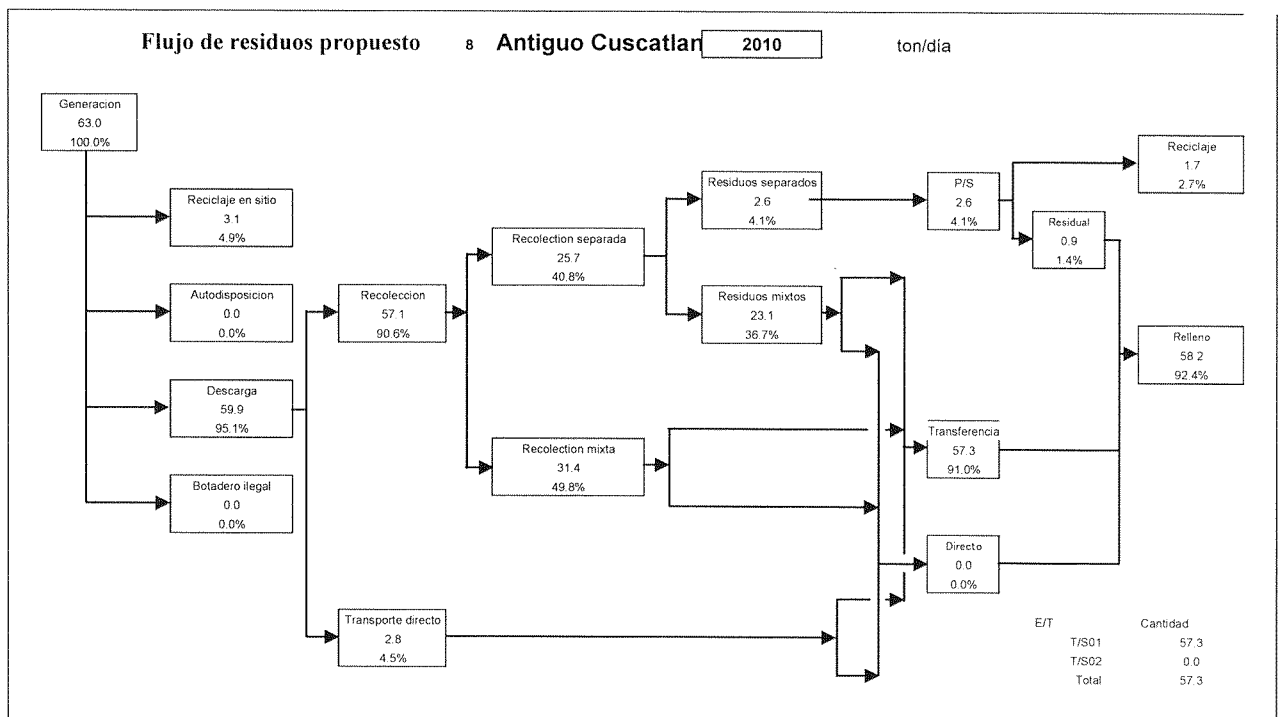
Cuadro F- 11: Flujo de Residuos de Ayutuxtepeque en el 2010



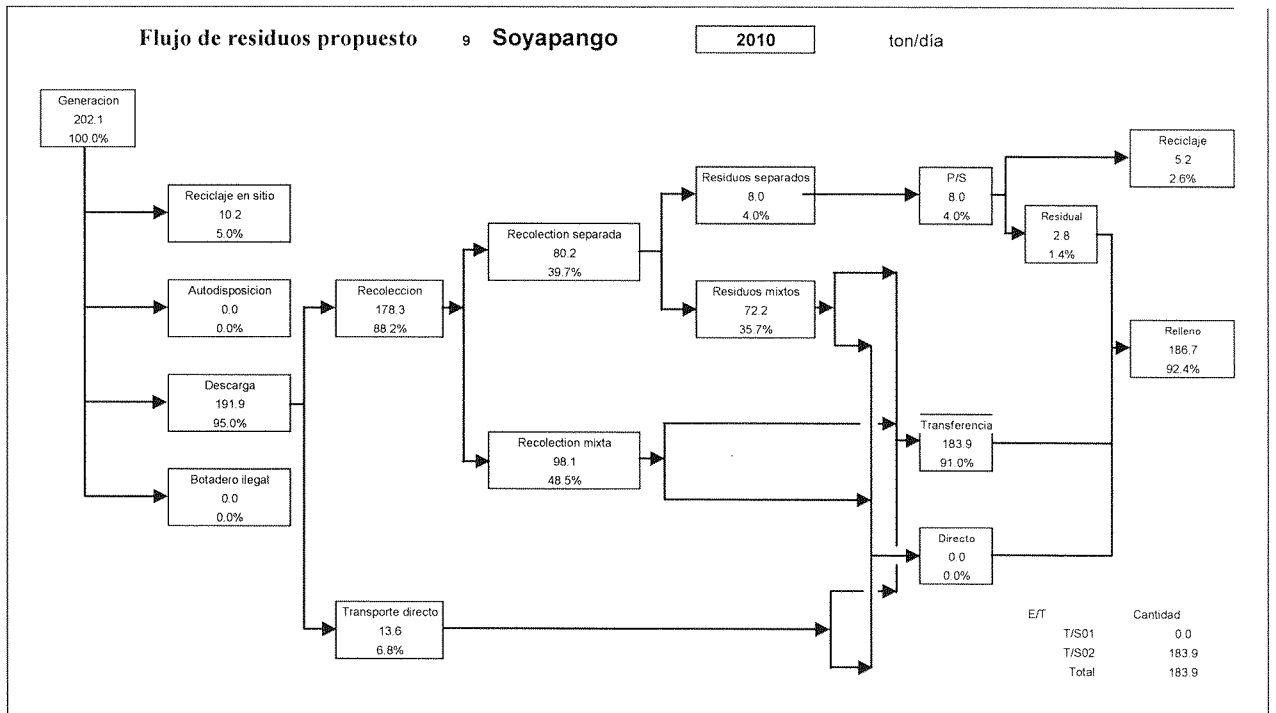
Cuadro F- 12: Flujo de Residuos de San Marcos en el 2010



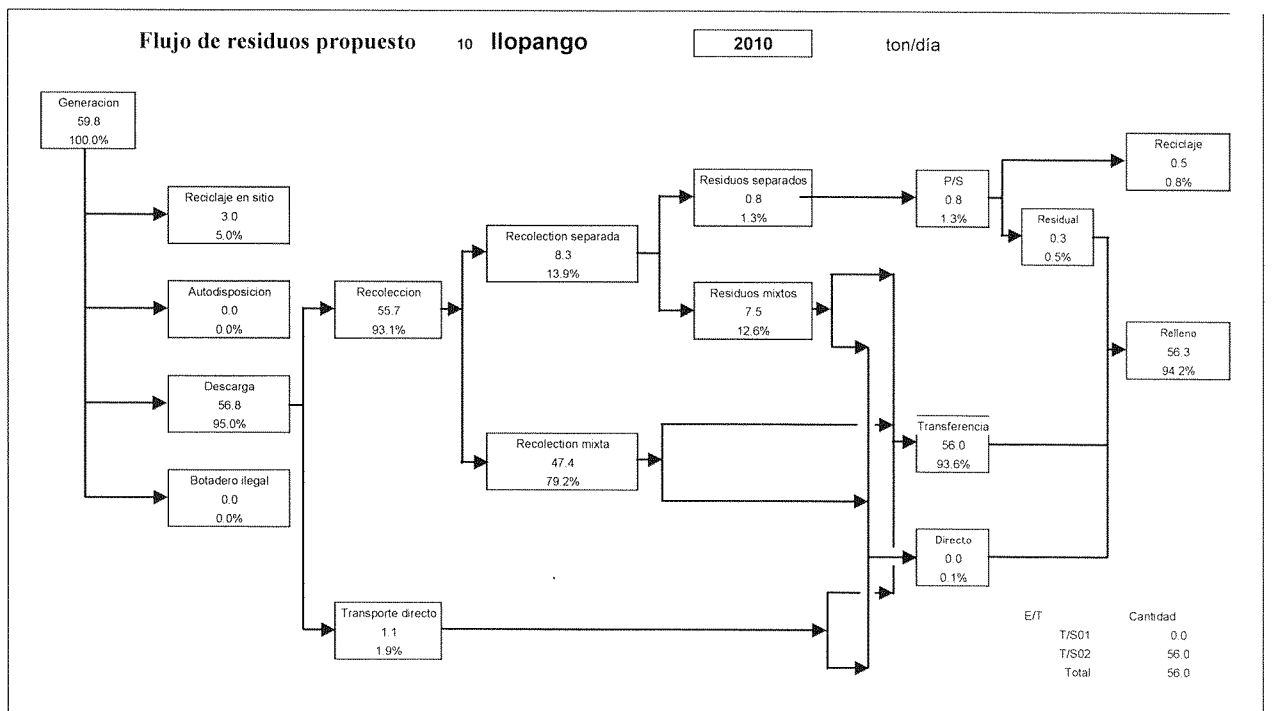
Cuadro F- 13: Flujo de Residuos de Nueva San Salvador en el 2010



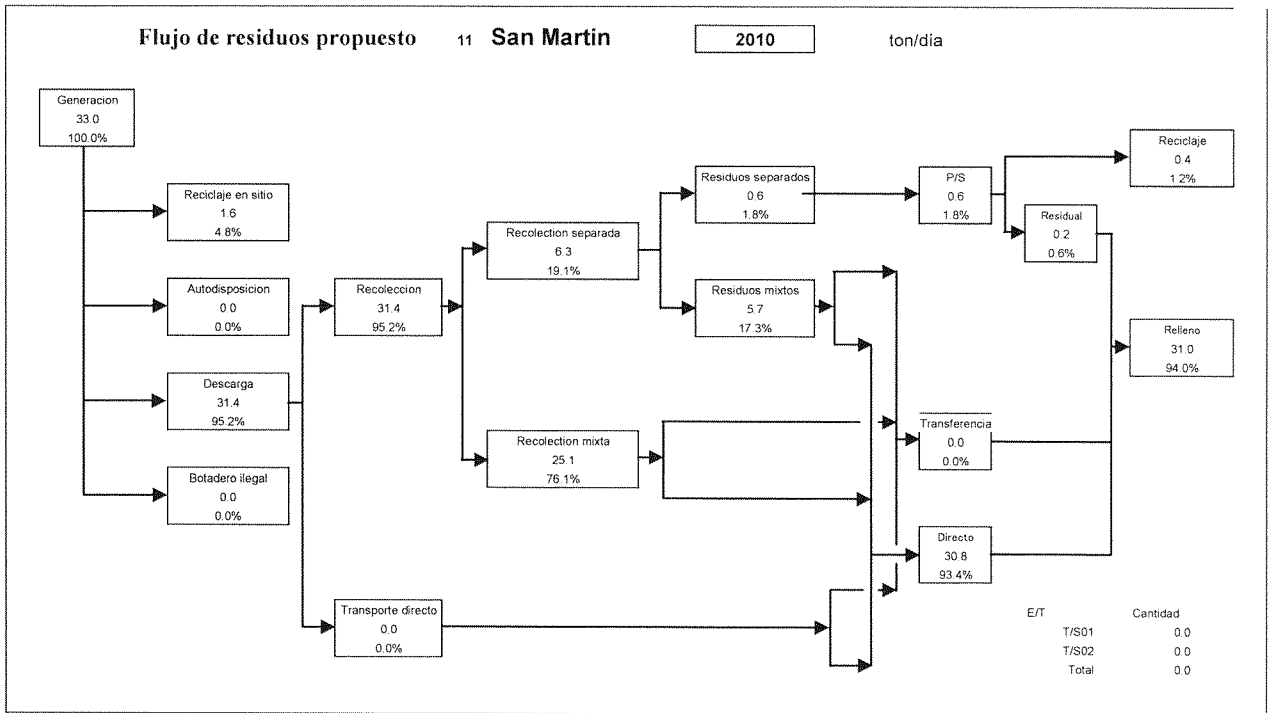
Cuadro F-14: Flujo de Residuos de Antigua Cuscatlan en el 2010



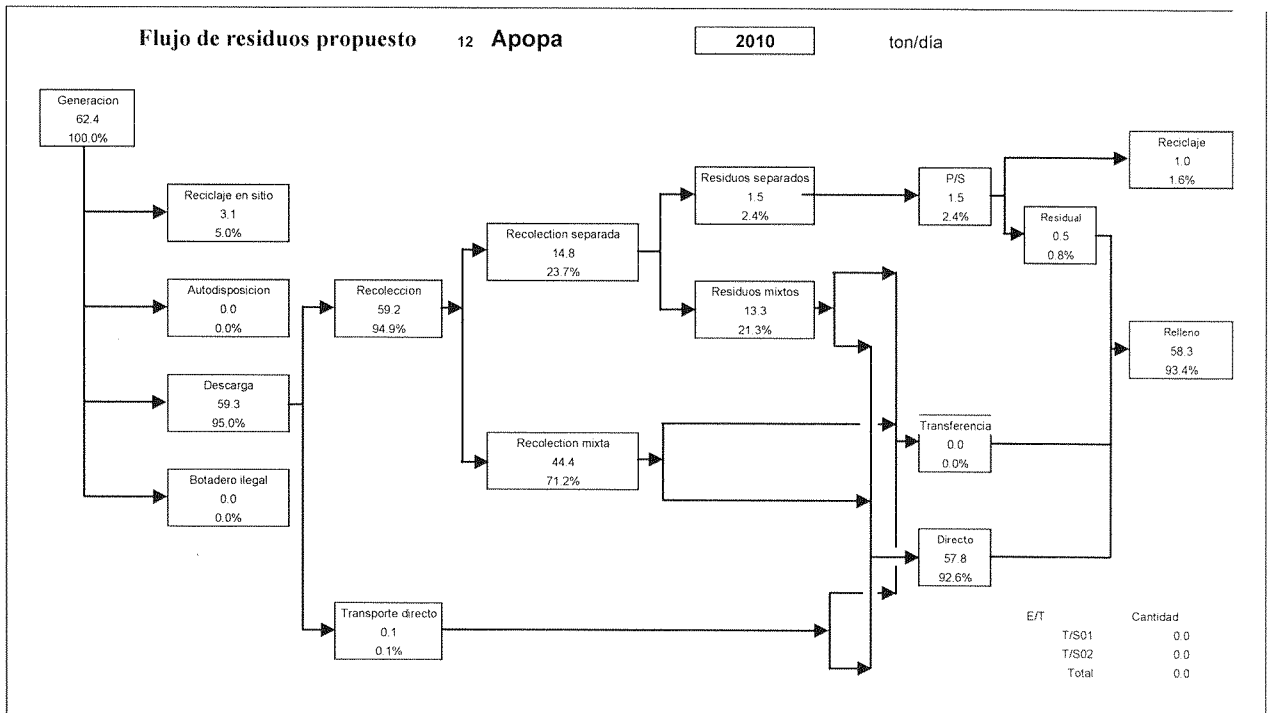
Cuadro F- 15: Flujo de Residuos de Soyapango en el 2010



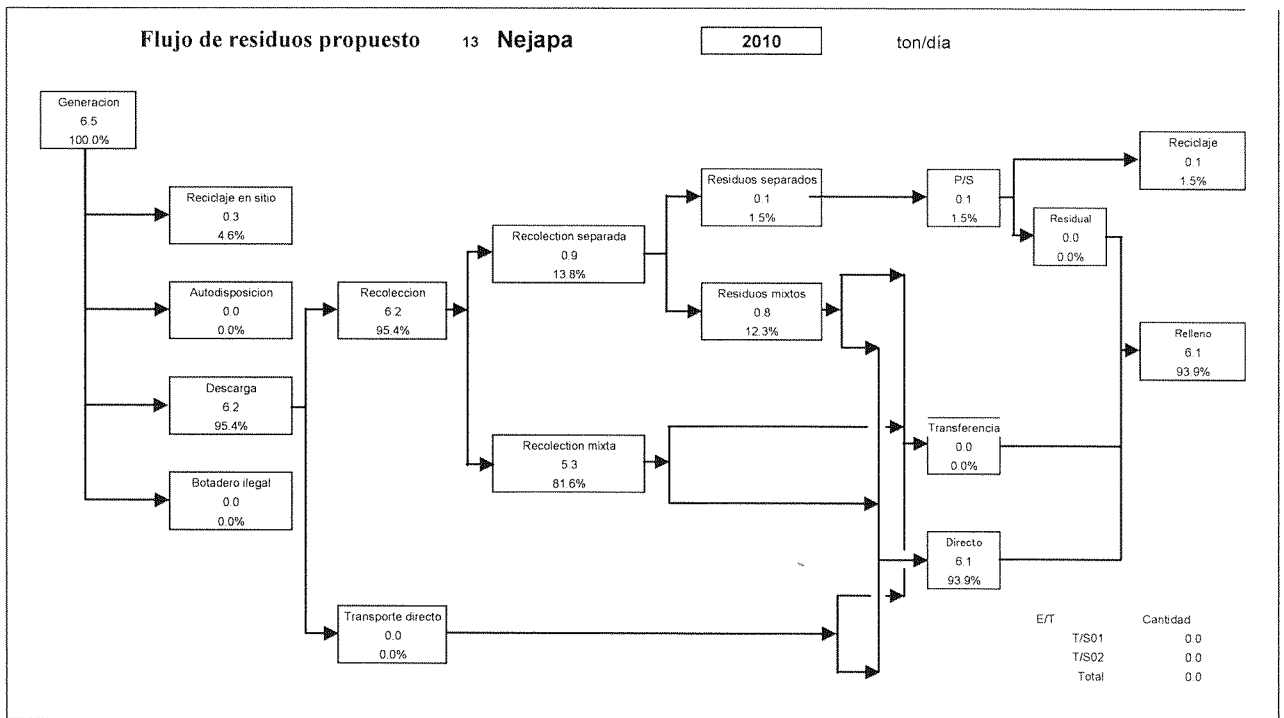
Cuadro F- 16: Flujo de Residuos de Ilopango en el 2010



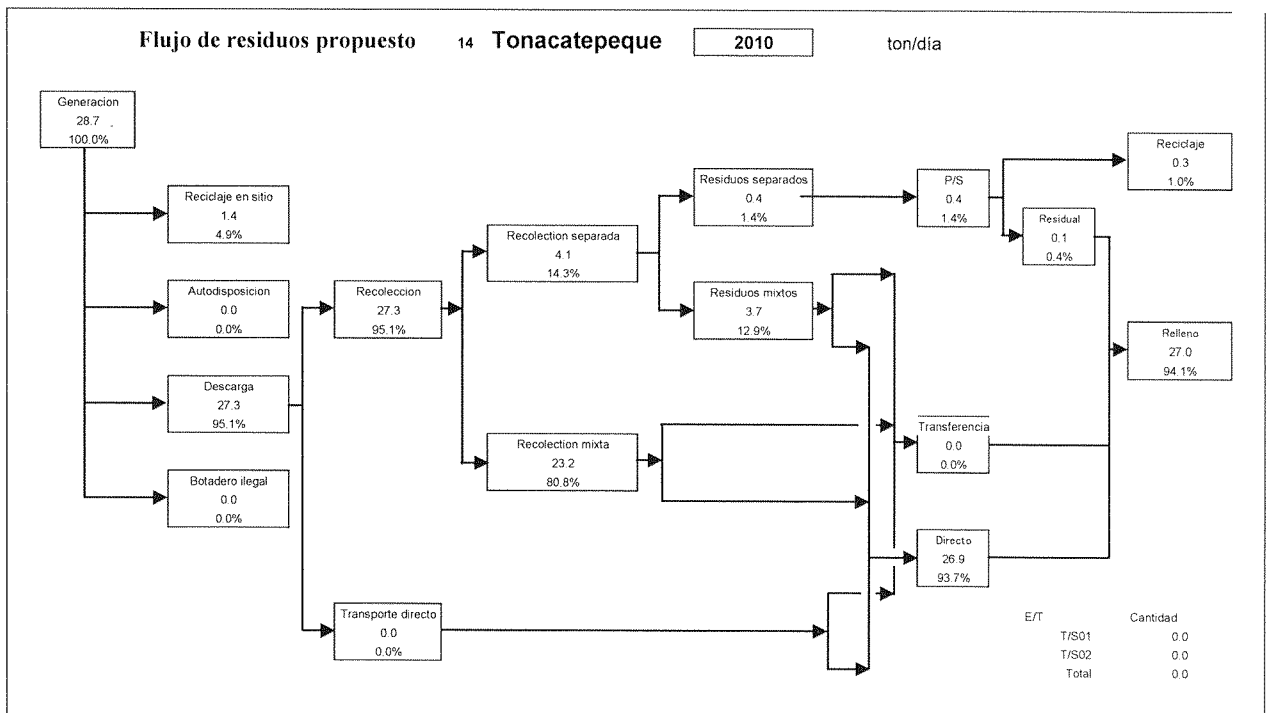
Cuadro F- 17: Flujo de Residuos de San Martín en el 2010



Cuadro F- 18: Flujo de Residuos de Apopa en el 2010



Cuadro F-19: Flujo de Residuos de Nejapa en el 2010



Cuadro F- 20: Flujo de Residuos de Tonacatepeque en el 2010

Datos G

*Datos del Análisis Financiero y
Económico*

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
San Salvador		10,964	0	35,114	0	1,715	858	858	12,513	2,573	35,971
Inversión		982	69	769	69	69	69	69	1,051	122	837
Vehículo		0	0	2,260	0	3,390	0	0	0	0	2,260
Barredora mecánica		11,946	69	38,143	69	5,174	927	927	13,564	2,695	39,068
Total (A)		1,566	1,566	6,583	6,583	6,828	6,950	7,073	7,294	7,661	7,784
Depreciación		1	0	0	0	140	141	154	155	156	157
Vehículo		0	0	0	0	0	0	37	37	92	92
Barredora mecánica		1,567	1,566	6,583	6,583	6,968	7,091	7,264	7,486	7,909	8,033
Total (B)		21,978	22,785	23,732	22,553	17,751	18,375	18,937	19,569	20,253	20,789
O&M		0	0	0	2,570	8,572	8,853	9,125	9,379	9,622	9,856
Estación de transferencia**		10,727	10,727	10,727	10,727	10,727	10,727	10,727	10,727	10,727	10,727
Barrido de calles		445	445	445	445	445	445	445	545	590	644
Trat. Intermedio***		32,166	33,498	34,833	36,144	37,391	38,599	39,776	40,891	41,973	43,034
Disposición		2,457	2,522	2,586	2,648	2,707	2,757	2,804	2,846	2,879	2,973
Comisión		24,890	25,205	25,505	25,776	26,008	26,146	26,265	26,326	26,306	26,832
Administración		427	427	427	427	427	427	427	427	427	427
OPAMSS		93,090	95,609	98,255	101,290	104,028	106,329	108,506	110,710	112,777	115,282
Total (C)		105,036	95,678	136,398	101,359	109,202	107,256	109,433	124,274	115,472	154,350
Egreso total (A+C)		94,657	97,175	104,838	107,873	110,996	113,420	115,770	118,196	120,686	123,315
Costos globales (B+C)											

Notas:

* incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Mejicanos											
Inversión	Vehículo	858	0	4,970	0	0	683	0	1,715	0	4,970
	Contenedor	190	0	76	8	0	15	0	198	15	76
	Total (A)	1,048	0	5,046	8	0	698	0	1,913	15	5,046
Depreciación	Vehículo	123	123	833	833	833	930	930	1,053	1,053	1,053
	Contenedor	27	27	38	39	39	41	41	42	45	45
	Total (B)	150	150	871	872	872	971	971	1,095	1,098	1,098
O&M	Recolección & transporte*	2,860	2,921	3,018	3,088	2,292	2,380	2,415	2,476	2,538	2,599
	Estación transferencia**	0	0	0	0	1,489	1,523	1,554	1,584	1,610	1,635
	Barrido de calles	1,063	1,063	1,063	1,063	1,063	1,063	1,063	1,063	1,063	1,063
	Trat. intermedio***	0	0	0	0	0	0	0	21	28	36
	Disposición	4,726	4,874	5,015	5,151	5,278	5,400	5,513	5,620	5,721	5,818
	Comisión	725	764	802	841	878	914	950	985	1,019	1,054
	Administración	164	168	171	174	176	178	180	182	183	185
	OPAMSS	38	38	38	38	38	38	38	38	38	38
	Total (C)	9,576	9,828	10,107	10,355	11,214	11,496	11,713	11,969	12,200	12,428
Egresos totales (A+C)		10,624	9,828	15,153	10,363	11,214	12,194	11,713	13,882	12,215	17,474
Costos globales (B+C)		9,726	9,978	10,978	11,227	12,086	12,467	12,684	13,064	13,298	13,526

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Delgado	Inversión	0	0	3,255	0	858	0	0	0	0	3,255
	Vehículo	53	8	53	0	15	0	0	53	15	53
	Contenedor	53	8	3,308	0	873	0	0	53	15	3,308
	Total (A)	0	0	465	465	588	588	588	588	588	588
	Depreciación	8	9	16	16	18	18	18	18	20	20
	Contenedor	8	9	481	481	606	606	606	606	608	608
	Total (B)	1,219	1,255	1,316	1,342	1,378	1,413	1,448	1,474	1,509	1,535
O&M	Recolección & transporte*	0	0	0	0	0	0	0	0	0	0
	Estación transferencia**	565	565	565	565	565	565	565	565	565	565
	Barrido de calles	104	104	104	104	104	104	104	109	111	114
	Trat. intermedio***	2,042	2,105	2,167	2,228	2,287	2,341	2,390	2,438	2,482	2,526
	Disposición	623	653	683	713	741	769	797	823	850	877
	Comisión	134	137	139	142	145	147	149	150	152	154
	Administración	21	21	21	21	21	21	21	21	21	21
	OPAMSS	4,708	4,840	4,995	5,115	5,241	5,360	5,474	5,580	5,690	5,792
	Total (C)	4,761	4,848	8,303	5,115	6,114	5,360	5,474	5,633	5,705	9,100
	Egresos totales (A+C)	4,716	4,849	5,476	5,596	5,847	5,966	6,080	6,186	6,298	6,400
	Costos globales (B+C)										

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Cuscatancingo											
Inversión											
	Vehículo	0	0	2,398	0	0	0	858	0	0	2,398
	Contenedor	46	0	61	0	0	0	0	53	0	61
	Total (A)	46	0	2,459	0	0	0	858	53	0	2,459
Depreciación											
	Vehículo	0	0	343	343	343	343	465	465	465	465
	Contenedor	7	7	15	15	15	15	15	16	16	16
	Total (B)	7	7	358	358	358	358	480	481	481	481
O&M											
	Recolección	1,289	1,385	1,386	1,456	922	922	957	957	983	1,018
	transporte*										
	Estación transferencia**	0	0	0	0	555	569	581	591	601	611
	Barrido de calles	332	332	332	332	332	332	332	332	332	332
	Trat. intermedio***	0	0	0	0	0	0	0	3	4	7
	Disposición	427	440	1,848	1,901	1,951	2,001	2,045	2,085	2,125	2,163
	Comisión	587	608	674	711	749	787	825	863	902	942
	Administración	83	86	89	92	94	97	99	102	104	107
	OPAMSS	9	9	9	9	9	9	9	9	9	9
	Total (C)	2,727	2,860	4,338	4,501	4,612	4,717	4,848	4,942	5,060	5,189
	Egresos totales (A+C)	2,773	2,860	6,797	4,501	4,612	4,717	5,706	4,995	5,060	7,648
	Costos globales (B+C)	2,734	2,867	4,696	4,859	4,970	5,075	5,328	5,423	5,541	5,670

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Ayutuxtepeque											
Inversión											
	Vehículo	0	0	858	0	0	0	0	0	0	858
	Contenedor	0	0	38	0	0	0	0	0	0	38
	Total (A)	0	0	896	0	0	0	0	0	0	896
Depreciación											
	Vehículo	0	0	123	123	123	123	123	123	123	123
	Contenedor	0	0	5	5	7	7	7	8	10	11
	Total (B)	0	0	128	128	130	130	130	131	133	134
O&M											
	Recolección & transporte*	386	386	447	447	448	483	483	483	483	509
	Estación transferencia**	0	0	0	0	0	0	0	0	0	0
	Barrido de calles	100	100	100	100	100	100	100	100	100	100
	Trat. intermedio***	104	104	104	104	104	104	104	105	106	107
	Disposición	682	703	724	744	764	783	800	816	832	847
	Comisión	126	134	141	149	156	164	171	178	186	194
	Administración	27	28	29	30	31	32	33	34	35	37
	OPAMSS	7	7	7	7	7	7	7	7	7	7
	Total (C)	1,432	1,462	1,552	1,581	1,610	1,673	1,698	1,723	1,749	1,801
Egresos totales (A+C)		1,432	1,462	2,448	1,581	1,618	1,673	1,698	1,723	1,749	2,697
Costos globales (B+C)		1,432	1,462	1,680	1,709	1,740	1,803	1,828	1,854	1,882	1,935

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
San Marcos											
Inversión	Vehículo	858	0	2,398	0	0	0	0	858	0	2,398
	Contenedor	69	0	46	15	0	0	0	76	0	46
	Total (A)	927	0	2,444	15	0	0	0	934	0	2,444
Depreciación	Vehículo	123	123	465	465	465	465	465	465	465	465
	Contenedor	10	10	16	18	18	18	18	9	-1	-11
	Total (B)	133	133	481	483	483	483	483	474	464	454
O&M	Recolección & transporte*	1,736	1,797	1,832	1,903	1,080	1,106	1,141	1,168	1,168	1,203
	Estación transferencia**	0	0	0	0	702	719	734	748	760	772
	Barrido de calles	266	266	266	266	266	266	266	266	266	266
	Trat. intermedio***	0	0	0	0	0	0	0	3	5	8
	Disposición	2,089	2,153	2,216	2,279	2,340	2,399	2,452	2,501	2,548	2,594
	Comisión	244	249	254	259	263	266	269	272	275	277
	Administración	61	62	62	63	64	64	64	64	65	65
	OPAMSS	11	11	11	11	11	11	11	11	11	11
	Total (C)	4,407	4,538	4,641	4,781	4,726	4,831	4,937	5,033	5,098	5,196
Egresos totales (A+C)		5,334	4,538	7,085	4,796	4,726	4,831	4,937	5,967	5,098	7,640
Costos globales (B+C)		4,540	4,671	5,122	5,264	5,209	5,314	5,420	5,507	5,562	5,650

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Nueva San Salvador											
Inversión	Vehículo	3,255	0	4,113	0	858	0	0	3,255	0	4,970
	Contenedor	84	15	221	15	8	0	15	91	30	221
	Total (A)	3,339	15	4,334	15	866	0	15	3,346	30	5,191
Depreciación	Vehículo	465	465	1,053	1,053	1,175	1,175	1,175	1,175	1,175	1,175
	Contenedor	12	14	46	48	49	49	51	30	7	-16
	Total (B)	477	479	1,099	1,101	1,224	1,224	1,226	1,205	1,182	1,159
O&M	Recolección & transporte*	4,393	4,559	4,665	2,793	2,880	2,950	3,038	3,100	3,161	3,249
	Estación transferencia**	0	0	0	2,112	2,157	2,201	2,244	2,287	2,329	2,373
	Barrido de calles	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595
	Trat. intermedio***	0	0	0	0	0	0	0	30	39	50
	Disposición	5,733	5,907	6,073	6,233	6,382	6,524	6,655	6,779	6,895	7,007
	Comisión	658	686	715	743	772	800	828	856	884	912
	Administración	127	132	136	141	146	150	155	159	164	168
	OPAMSS	75	75	75	75	75	75	75	75	75	75
	Total (C)	12,581	12,954	13,259	13,692	14,007	14,295	14,590	14,881	15,142	15,429
Egresos totales (A+C)		15,920	12,969	17,593	13,707	14,873	14,295	14,605	18,227	15,172	20,620
Costos globales (B+C)		13,058	13,433	14,358	14,793	15,231	15,519	15,816	16,086	16,324	16,588

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Antiguo Cuscatlan											
Inversión	Vehículo	3,255	0	4,113	0	858	0	0	3,255	0	4,970
	Contenedor	84	15	221	15	8	0	15	91	30	221
	Total (A)	3,339	15	4,334	15	866	0	15	3,346	30	5,191
Depreciación	Vehículo	465	465	1,053	1,053	1,175	1,175	1,175	1,175	1,175	1,175
	Contenedor	12	14	46	48	49	49	51	30	7	-16
	Total (B)	477	479	1,099	1,101	1,224	1,224	1,226	1,205	1,182	1,159
O&M	Recolección & transporte*	4,393	4,559	4,665	2,793	2,880	2,950	3,038	3,100	3,161	3,249
	Estación transferencia**	0	0	0	2,112	2,157	2,201	2,244	2,287	2,329	2,373
	Barrido de calles	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595
	Trat. intermedio***	0	0	0	0	0	0	0	30	39	50
	Disposición	5,733	5,907	6,073	6,233	6,382	6,524	6,655	6,779	6,895	7,007
	Comisión	658	686	715	743	772	800	828	856	884	912
	Administración	127	132	136	141	146	150	155	159	164	168
	OPAMSS	75	75	75	75	75	75	75	75	75	75
	Total (C)	12,581	12,954	13,259	13,692	14,007	14,295	14,590	14,881	15,142	15,429
Egresos totales (A+C)		15,920	12,969	17,593	13,707	14,873	14,295	14,605	18,227	15,172	20,620
Costos globales (B+C)		13,058	13,433	14,358	14,793	15,231	15,519	15,816	16,086	16,324	16,588

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MIRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Soyapango											
Inversión	Vehículo	1,715	0	10,623	0	0	0	0	2,573	0	10,623
	Contenedor	236	23	236	23	8	23	15	259	30	251
	Total (A)	1,951	23	10,859	23	8	23	15	2,832	30	10,874
Depreciación	Vehículo	245	245	1,763	1,763	1,763	1,763	1,763	1,885	1,885	1,885
	Contenedor	34	37	71	74	75	78	80	84	85	87
	Total (B)	279	282	1,834	1,837	1,838	1,841	1,843	1,969	1,970	1,972
O&M	Recolección & transporte*	6,121	6,358	6,612	6,814	4,321	4,418	4,567	4,725	4,839	4,988
	Estación transferencia**	0	0	0	0	2,842	2,957	3,070	3,182	3,294	3,406
	Barrido de calles	465	465	465	465	465	465	465	465	465	465
	Trat. intermedio***	0	0	0	0	0	0	0	47	62	80
	Disposición	9,328	9,680	10,026	10,362	10,685	10,995	11,293	11,579	11,855	12,128
	Comisión	1,111	1,145	1,179	1,215	1,252	1,292	1,330	1,370	1,417	1,465
	Administración	244	245	247	248	250	253	254	257	260	263
	OPAMSS	67	67	67	67	67	67	67	67	67	67
	Total (C)	17,336	17,960	18,596	19,171	19,882	20,447	21,046	21,692	22,259	22,862
Egresos totales (A+C)		19,287	17,983	29,455	19,194	19,890	20,470	21,061	24,524	22,289	33,736
Costos globales (B+C)		17,615	18,242	20,430	21,008	21,720	22,288	22,889	23,661	24,229	24,834

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Ilopango											
Inversión	Vehículo	0	0	4,113	0	0	0	0	0	0	4,970
	Contenedor	107	8	46	0	15	0	8	107	8	61
	Total (A)	107	8	4,159	0	15	0	8	107	8	5,031
Depreciación	Vehículo	0	0	588	588	588	588	588	588	588	710
	Contenedor	15	16	23	23	25	25	26	26	26	28
	Total (B)	15	16	611	611	613	613	614	614	614	738
O&M	Recolección & transporte*	2,245	2,280	2,350	2,446	1,519	1,545	1,607	1,642	1,668	1,703
	Estación transferencia**	0	0	0	0	920	947	973	995	1,016	1,036
	Barrido de calles	66	66	66	66	66	66	66	66	66	66
	Trat. intermedio***	0	0	0	0	0	0	0	2	5	8
	Disposición	2,926	3,017	3,106	3,194	3,280	3,364	3,446	3,517	3,585	3,652
	Comisión	617	640	661	682	703	723	742	760	778	797
	Administración	116	120	123	126	130	133	135	138	141	143
	OPAMSS	28	28	28	28	28	28	28	28	28	28
	Total (C)	5,998	6,151	6,334	6,542	6,646	6,806	6,997	7,148	7,287	7,433
Egresos totales (A+C)		6,105	6,159	10,493	6,542	6,661	6,806	7,005	7,255	7,295	12,464
Costos globales (B+C)		6,013	6,167	6,945	7,153	7,259	7,419	7,611	7,762	7,901	8,171

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
San Martín											
Inversión	Vehículo	0	0	2,398	0	858	0	0	0	0	2,398
	Contenedor	91	0	0	0	0	15	0	91	0	0
	Total (A)	91	0	2,398	0	858	15	0	91	0	2,398
Depreciación	Vehículo	0	0	343	343	465	465	465	465	465	465
	Contenedor	13	13	13	13	13	15	15	15	15	15
	Total (B)	13	13	356	356	478	480	480	480	480	480
O&M	Recolección & transporte*	668	694	720	755	983	1,009	1,044	1,044	1,106	1,141
	Estación transferencia**	0	0	0	0	0	0	0	0	0	0
	Barrido de calles	66	66	66	66	66	66	66	66	66	66
	Trat. intermedio***	0	0	0	0	0	0	0	2	4	6
	Disposición	80	82	85	87	1,821	1,867	1,908	1,946	1,983	2,019
	Comisión	0	0	382	412	442	474	506	540	575	612
	Administración	71	76	80	84	88	93	97	101	105	110
	OPAMSS	7	7	7	7	7	7	7	7	7	7
	Total (C)	892	925	1,340	1,411	3,407	3,516	3,628	3,706	3,846	3,961
Egresos totales (A+C)		983	925	3,738	1,411	4,265	3,531	3,628	3,797	3,846	6,359
Costos globales (B+C)		905	938	1,696	1,767	3,885	3,996	4,108	4,186	4,326	4,441

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MIRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Apopa											
Inversión	Vehículo	0	0	4,113	0	0	858	0	0	0	4,113
	Contenedor	15	15	145	0	8	0	15	15	15	152
	Total (A)	15	15	4,258	0	8	858	15	15	15	4,265
Depreciación	Vehículo	0	0	588	588	588	710	710	710	710	710
	Contenedor	2	4	25	25	26	26	28	28	28	29
	Total (B)	2	4	613	613	614	736	738	738	738	739
O&M	Recolección & transporte*	1,492	1,528	1,580	1,650	1,685	1,712	1,773	1,808	1,835	1,870
	Estación transferencia**	0	0	0	0	0	0	0	0	0	0
	Barrido de calles	199	199	199	199	199	199	199	199	199	199
	Trat. intermedio***	0	0	0	0	0	0	0	0	0	0
	Disposición	3,062	3,156	3,249	3,341	3,430	3,510	3,585	3,656	3,724	3,790
	Comisión	774	810	845	880	915	949	983	1,017	1,052	1,087
	Administración	152	158	164	169	175	180	185	190	195	200
	OPAMSS	22	22	22	22	22	22	22	22	22	22
	Total (C)	5,701	5,873	6,059	6,261	6,426	6,572	6,747	6,892	7,027	7,168
Egresos totales (A+C)		5,716	5,888	10,317	6,261	6,434	7,430	6,762	6,907	7,042	11,433
Costos globales (B+C)		5,703	5,877	6,672	6,874	7,040	7,308	7,485	7,630	7,765	7,907

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Nejapa											
Inversión	Vehículo	0	0	858	0	0	0	0	0	0	858
	Contenedor	15	8	0	0	0	0	0	15	8	0
	Total (A)	15	8	858	0	0	0	0	15	8	858
Depreciación	Vehículo	0	0	123	123	123	123	123	123	123	123
	Contenedor	2	1	1	1	1	1	1	1	1	1
	Total (B)	2	1	124	124	124	124	124	124	124	124
O&M	Recolección & transporte*	149	245	253	260	267	274	280	287	293	300
	Estación transferencia**	0	0	0	0	0	0	0	0	0	0
	Barrido de calles	33	33	33	33	33	33	33	33	33	33
	Trat. intermedio***	0	0	0	0	0	0	0	0	1	1
	Disposición	319	329	339	349	359	368	377	385	392	400
	Comisión	0	0	62	65	68	70	72	75	77	79
	Administración	14	14	14	15	15	15	15	15	15	16
	OPAMSS	1	1	1	1	1	1	1	1	1	1
	Total (C)	516	622	702	723	743	761	778	796	812	830
Egresos totales (A+C)		531	630	1,560	723	743	761	778	811	820	1,688
Costos globales (B+C)		518	623	826	847	867	885	902	920	936	954

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS

Detalle de costos de MRS por año		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Tonacatepeque											
e											
Inversión	Vehículo	0	0	1,715	0	0	0	0	683	0	1,715
	Contenedor	84	0	0	0	0	0	8	84	0	0
	Total (A)	84	0	1,715	0	0	0	8	767	0	1,715
Depreciación	Vehículo	0	0	245	245	245	245	245	343	343	343
	Contenedor	12	12	12	12	12	12	13	13	13	13
	Total (B)	12	12	257	257	257	257	258	356	356	356
O&M	Recolección & transporte*	606	606	633	633	668	703	703	764	764	764
	Estación transferencia**	0	0	0	0	0	0	0	0	0	0
	Barrido de calles	133	133	133	133	133	133	133	133	133	133
	Trat. intermedio***	0	0	0	0	0	0	0	1	2	4
	Disposición	69	71	74	76	1,583	1,624	1,663	1,696	1,730	1,761
	Comisión	0	0	124	131	137	144	150	157	163	170
	Administración	27	28	29	29	30	31	32	32	33	34
	OPAMSS	1	1	1	1	1	1	1	1	1	1
	Total (C)	836	839	994	1,003	2,552	2,636	2,682	2,784	2,826	2,867
	Egresos totales (A+C)	920	839	2,709	1,003	2,552	2,636	2,690	3,551	2,826	4,582
	Costos globales (B+C)	848	851	1,251	1,260	2,809	2,893	2,940	3,140	3,182	3,223

Notes: * incluyendo operación contenedor

** incluyendo costo transferencia de E/T a R/S

*** incluyendo PS