Data G

Financial and Economic Analysis Data

Detail of SWM costs by year	costs by year										
San Salvador		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle	10,964	0	35,114	0	1,715	858	858	12,513	2,573	35,971
	container	982	69	769	69	69	69	69	1,051	122	837
	mechanical sweeper	0	0	2,260	0	3,390	0	0	0	0	2,260
	Total (A)	11,946	69	38,143	69	5,174	927	927	13,564	2,695	39,068
Depreciation	vehicle	1,566		6,583	6,583	6,828	6,950	7,073	7,294	7,661	7,784
	container	-	0	0	0	140	141	154	155	156	157
	mechanical sweeper	0	0	0	0	0	0	37	37	92	92
	Total (B)	1,567	1,566	6,583	6,583	6,968	7,091	7,264	7,486	7,909	8,033
0&M	collection	& 21,978	22,785	23,732	22,553	17,751	18,375	18,937	19,569	20,253	20,789
	transportation*										
	transfer station**	0	0	0	2,570	8,572	8,853	9,125	9,379	9,622	9,856
	street sweeping	10,727	10,727	10,727	10,727	10,727	10,727	10,727	10,727	10,727	10,727
	intermediate ***	445	445	445	445	445	445	445	545	590	644
	disposal	32,166	33,498	34,833	36,144	37,391	38,599	39,776	40,891	41,973	43,034
	commission	2,457	2,522	2,586	2,648	2,707	2,757	2,804	2,846	2,879	2,973
	administration	24,890	25,205	25,505	25,776	26,008	26,146	26,265	26,326	26,306	26,832
	OPAMSS	427	427	427	427	427	427	427	427	427	427
	Total (C)	93,090	95,609	98,255	101,290	104,028	106,329	108,506	110,710	112,777	115,282
Overall expenditure (A+C)	liture (A+C)	105,036	95,678	136,398	101,359	109,202	107,256	109,433	124,274	115,472	154,350
Overall costs (B+C)	B+C)	94,657	97,175	104,838	107,873	110,996	113,420	115,770	118,196	120,686	123,315
Notes:	* including container operation	beration									
	** including transfer cost from T/S to S/L	st from T/S to S	אר								
	*** including MRF										

Detail of SWM costs by year	costs by year										
Mejicanos		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle	858		4,970	0	0	683	0	1,715	0	4,970
	container	190		76	8	0	15	0	198	15	76
	Total (A)	1,048		5,046	8	0	698	0	1,913	15	5,046
Depreciation	vehicle	123		833	833	833	930	930	1,053	1,053	1,053
	container	27		38	39	39	41	4	42	45	45
	Total (B)	150		871	872	872	971	971	1,095	1,098	1,098
0&M	collection	& 2,860		3,018	3,088	2,292	2,380	2,415	2,476	2,538	2,599
	transportation*										
	transfer station**	0	0	0	0	1,489	1,523	1,554	1,584	1,610	1,635
	street sweeping	1,063	1,063	1,063	1,063	1,063	1,063	1,063	1,063	1,063	1,063
	intermediate ***	0	0	0	0	0	0	0	21	28	36
	disposal	4,726		5,015	5,151	5,278	5,400	5,513	5,620	5,721	5,818
	commission	725		802	841	878	914	950	985	1,019	1,054
	administration	164		171	174	176	178	180	182	183	185
	OPAMSS	38		38	38	38	38	38	38	38	38
	Total (C)	9,576		10,107	10,355	11,214	11,496	11,713	11,969	12,200	12,428
Overall expenditure (A+C)	liture (A+C)	10,624		15,153	10,363	11,214	12,194	11,713	13,882	12,215	17,474
Overall costs (B+C)	B+C)	9,726		10,978	11,227	12,086	12,467	12,684	13,064	13,298	13,526
Notes:	* including container operation	operation									
	** including transfer cost from T/S to S/L	ost from T/S to	S/L								

Detail of SWN	Detail of SWM costs by year											
Delgado			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		0	0	3,255		858	0	0	0	0	3,255
	container		53	80	53		15	0	0	53	15	53
	Total (A)		53	80	3,308		873	0	0	53	15	3,308
Depreciation	vehicle		0	0	465		588	588	588	588	588	588
	container		8	თ	16		18	18	18	18	20	20
	Total (B)		8	თ	481		606	606	606	606	608	608
O&M	collection	ళ	1,219	1,255	1,316		1,378	1,413	1,448	1,474	1,509	1,535
	transportation*											
	transfer station**		0	0	0		0	0	0	0	0	0
	street sweeping		565	565	565		565	565	565	565	565	565
	intermediate ***		104	5	104		104	1 0 1 0	104 104	109	111	114
	disposal		2,042	2,105	2,167	2,228	2,287	2,341	2,390	2,438	2,482	2,526
	commission		623	653	683		741	769	797	823	850	877
	administration		134	137	139		145	147	149	150	152	154
	OPAMSS		21	21	21		21	21	21	21	21	21
	Total (C)		4,708	4,840	4,995		5,241	5,360	5,474	5,580	5,690	5,792
Overall expenditure (A+C)	diture (A+C)		4,761	4,848	8,303		6,114	5,360	5,474	5,633	5,705	9,100
Overall costs (B+C)	(B+C)		4,716	4,849	5,476		5,847	5,966	6,080	6,186	6,298	6,400
Notes:	* including container operation	er opera	ation									
	** including transfer cost from T/S to S/L	r cost fr	om T/S to S/I									

Detail of SWM	Detail of SWM costs by year											
Cuscatancingo	0	2001		2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		0	0	2,398	0	0	0	858	0	0	2,398
	container		46	0	61	0	0	0	0	53	0	61
	Total (A)		46	0	2,459	0	0	0	858	53	0	2,459
Depreciation	vehicle		0	0	343	343	343	343	465	465	465	465
	container		7	7	15	15	15	15	15	16	16	16
	Total (B)		7	7	358	358	358	358	480	481	481	481
O&M	collection	& 1,	1,289	1,385	1,386	1,456	922	922	957	957	983	1,018
	transportation*											
	transfer station**		0	0	0	0	555	569	581	591	601	611
	street sweeping		332	332	332	332	332	332	332	332	332	332
	intermediate ***		0	0	0	0	0	0	0	ო	4	7
	disposal		427	440	1,848	1,901	1,951	2,001	2,045	2,085	2,125	2,163
	commission		587	608	674	711	749	787	825	863	902	942
	administration		83	86	89	92	94	97	66	102	104 40	107
	OPAMSS		ი	თ	თ	0	6	0	თ	თ	თ	0
	Total (C)	6	2,727	2,860	4,338	4,501	4,612	4,717	4,848	4,942	5,060	5,189
Overall expenditure (A+C)	diture (A+C)	ы И	2,773	2,860	6,797	4,501	4,612	4,717	5,706	4,995	5,060	7,648
Overall costs (B+C)	(B+C)	Ń	2,734	2,867	4,696	4,859	4,970	5,075	5,328	5,423	5,541	5,670
Notes:	* including container operation	operation										
	** including transfer cost from T/S to S/	cost from T/S	to S/L									

Detail of SWM costs by year	costs by year											
Ayutuxtepeque	0		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		0	0	858	0	0	0	0	0	0	858
	container		0	0	38	0	8	0	0	0	0	88
	Total (A)		0	0	896	0	8	0	0	0	0	896
Depreciation	vehicle		0	0	123	123	123	123	123	123	123	123
	container		0	0	5	S	7	7	7	80	10	1
	Total (B)		0	0	128	128	130	130	130	131	133	134
O&M	collection	లర	386	386	447	447	448	483	483	483	483	509
	transportation*											
	transfer station**		0	0	0	0	0	0	0	0	0	0
	street sweeping		100	100	100	100	100	100	100	100	100	100
	intermediate ***		104	104	1 04	104	104	104	104	105	106	107
	disposal		682	703	724	744	764	783	800	816	832	847
	commission		126	134	141	149	156	164	171	178	186	194
	administration		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
Overall expenditure (A+C)	liture (A+C)		1,432	1,462	2,448	1,581	1,618	1,673	1,698	1,723	1,749	2,697
Overall costs (B+C)	B+C)		1,432	1,462	1,680	1,709	1,740	1,803	1,828	1,854	1,882	1,935
Notes:	* including container operation	r operatic	E									
	** including transfer cost from T/S to S/L	cost fron	n T/S to S/L									
	*** including MRF											

Detail of SWM costs by year	costs by year											
San Marcos			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		858	0	2,398	0	0	0	0	858	0	2,398
	container		69	0	46	15	0	0	0	76	0	46
	Total (A)		927	0	2,444	15	0	0	0	934	0	2,444
Depreciation	vehicle		123	123	465	465	465	465	465	465	465	465
	container		10	10	16	18	18	18	18	6	Ţ	-11
	Total (B)		133	133	481	483	483	483	483	474	464	454
O&M	collection	ళ	1,736	1,797	1,832	1,903	1,080	1,106	1,141	1,168	1,168	1,203
	transportation*											
	transfer station**		0	0	0	0	702	719	734	748	760	772
	street sweeping		266	266	266	266	266	266	266	266	266	266
	intermediate ***		0	0	0	0	0	0	0	e	5	80
	disposal		2,089	2,153	2,216	2,279	2,340	2,399	2,452	2,501	2,548	2,594
	commission		244	249	254	259	263	266	269	272	275	277
	administration		61	62	62	63	64 6	64	8	6	65	65
	OPAMSS		11	11	11	1	1	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
Overall expenditure (A+C)	diture (A+C)		5,334	4,538	7,085	4,796	4,726	4,831	4,937	5,967	5,098	7,640
Overall costs (B+C)	B+C)		4,540	4,671	5,122	5,264	5,209	5,314	5,420	5,507	5,562	5,650
Notes:	* including container operation	⁻ operat	ion									
	** including transfer cost from T/S to S/L	cost fro	m T/S to S/I									

Detail of SWN	Detail of SWM costs by year											
Nue	Nueva San Salvador		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		3,255	0	4,113	0	858	0	0	3,255	0	4,970
	container		84	15	221	15	œ	0	15	91	30	221
	Total (A)		3,339	15	4,334	15	866	0	15	3,346	30	5,191
Depreciation	vehicle		465	465	1,053	1,053	1,175	1,175	1,175	1,175	1,175	1,175
	container		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	collection	ళ	4,393	4,559	4,665	2,793	2,880	2,950	3,038	3,100	3,161	3,249
	transportation*											
	transfer station**		0	0	0	2,112	2,157	2,201	2,244	2,287	2,329	2,373
	street sweeping		1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595
	intermediate ***		0	0	0	0	0	0	0	30	39	50
	disposal		5,733	5,907	6,073	6,233	6,382	6,524	6,655	6,779	6,895	7,007
	commission		658	686	715	743	772	800	828	856	884	912
	administration		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
Overall expenditure (A+C)	diture (A+C)		15,920	12,969	17,593	13,707	14,873	14,295	14,605	18,227	15,172	20,620
Overall costs (B+C)	(B+C)		13,058	13,433	14,358	14,793	15,231	15,519	15,816	16,086	16,324	16,588
Notes:	* including container operation	er operativ	on									
	** including transfer cost from T/S to S/L	r cost froi	m T/S to S/L									

Detail of SWN	Detail of SWM costs by year											
An	Antiguo Cuscatlan		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		3,255	0	4,113	0	858	0	0	3,255	0	4,970
	container		84	15	221	15	æ	0	15	91	30	221
	Total (A)		3,339	15	4,334	15	866	0	15	3,346	30	5,191
Depreciation	vehicle		465	465	1,053	1,053	1,175	1,175	1,175	1,175	1,175	1,175
·	container		12	1 4	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	collection	లర	4,393	4,559	4,665	2,793	2,880	2,950	3,038	3,100	3,161	3,249
	transportation*											
	transfer station**		0	0	0	2,112	2,157	2,201	2,244	2,287	2,329	2,373
	street sweeping		1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595	1,595
	intermediate ***		0	0	0	0	0	0	0	30	39	50
	disposal		5,733	5,907	6,073	6,233	6,382	6,524	6,655	6,779	6,895	7,007
	commission		658	686	715	743	772	800	828	856	884	912
	administration		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
Overall expenditure (A+C)	diture (A+C)		15,920	12,969	17,593	13,707	14,873	14,295	14,605	18,227	15,172	20,620
Overall costs (B+C)	(B+C)		13,058	13,433	14,358	14,793	15,231	15,519	15,816	16,086	16,324	16,588
Notes:	* including container operation	er opera	tion									
	** including transfer cost from T/S to S/L	r cost fro	om T/S to S/L									

Detail of SWM costs by year	costs by year											
Soyapango			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		1,715	0	10,623	0	0	0	0	2,573	0	10,623
	container		236	23	236	23	80	23	15	259	30	251
	Total (A)		1,951	23	10,859	23	Ø	23	15	2,832	30	10,874
Depreciation	vehicle		245	245	1,763	1,763	1,763	1,763	1,763	1,885	1,885	1,885
	container		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	collection	ళ	6,121	6,358	6,612	6,814	4,321	4,418	4,567	4,725	4,839	4,988
	transportation*											
	transfer station**		0	0	0	0	2,842	2,957	3,070	3,182	3,294	3,406
	street sweeping		465	465	465	465	465	465	465	465	465	465
	intermediate ***		0	0	0	0	0	0	0	47	62	80
	disposal		9,328	9,680	10,026	10,362	10,685	10,995	11,293	11,579	11,855	12,128
	commission		1,111	1,145	1,179	1,215	1,252	1,292	1,330	1,370	1,417	1,465
	administration		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
Overall expenditure (A+C)	liture (A+C)		19,287	17,983	29,455	19,194	19,890	20,470	21,061	24,524	22,289	33,736
Overall costs (B+C)	B+C)		17,615	18,242	20,430	21,008	21,720	22,288	22,889	23,661	24,229	24,834
Notes:	* including container operation	sr opera	ntion									
	** including transfer cost from T/S to S/L	r cost fr	om T/S to S/L									

Detail of SWM	Detail of SWM costs by year											
llopango			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		0	0	4,113	0	0	0	0	0	0	4,970
	container		107	ω	46	0	15	0	80	107	8	61
	Total (A)		107	8	4,159	0	15	0	ω	107	8	5,031
Depreciation	vehicle		0	0	588	588	588	588	588	588	588	710
	container		15	16	23	23	25	25	26	26	26	28
	Total (B)		15	16	611	611	613	613	614	614	614	738
O&M	collection	ళ	2,245	2,280	2,350	2,446	1,519	1,545	1,607	1,642	1,668	1,703
	transportation*											
	transfer station**		0	0	0	0	920	947	973	995	1,016	1,036
	street sweeping		<u>66</u>	<u>66</u>	<u>66</u>	<u>66</u>	99	<u>66</u>	<u>66</u>	<u>66</u>	<u>66</u>	<u>66</u>
	intermediate ***		0	0	0	0	0	0	0	0	5	8
	disposal		2,926	3,017	3,106	3,194	3,280	3,364	3,446	3,517	3,585	3,652
	commission		617	640	661	682	703	723	742	760	778	797
	administration		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
Overall expenditure (A+C)	diture (A+C)		6,105	6,159	10,493	6,542	6,661	6,806	7,005	7,255	7,295	12,464
Overall costs (B+C)	(B+C)		6,013	6,167	6,945	7,153	7,259	7,419	7,611	7,762	7,901	8,171
Notes:	* including container operation	r opera	tion									
	** including transfer cost from T/S to S/L	cost fr	om T/S to S/L									

Detail of SWM costs by year	costs by year											
San Martin			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		0	0	2,398		858	0	0	0	0	2,398
	container		91	0	0		0	15	0	91	0	0
	Total (A)		91	0	2,398		858	15	0	91	0	2,398
Depreciation	vehicle		0	0	343		465	465	465	465	465	465
	container		13	13	13	13	13	15	15	15	15	15
	Total (B)		13	13	356		478	480	480	480	480	480
O&M	collection	ళ	668	694	720		983	1,009	1,044	1,044	1,106	1,141
	transportation*											
	transfer station**		0	0	0		0	0	0	0	0	0
	street sweeping		<u>66</u>	<u>66</u>	99		<u>66</u>	66	<u>66</u>	99	<u>66</u>	<u>66</u>
	intermediate ***		0	0	0		0	0	0	0	4	9
	disposal		80	82	85	87	1,821	1,867	1,908	1,946	1,983	2,019
	commission		0	0	382		442	474	506	540	575	612
	administration		71	76	80		88	93 93	97	101	105	110
	OPAMSS		7	7	7		7	7	7	7	7	7
	Total (C)		892	925	1,340		3,407	3,516	3,628	3,706	3,846	3,961
Overall expenditure (A+C)	diture (A+C)		983	925	3,738		4,265	3,531	3,628	3,797	3,846	6,359
Overall costs (B+C)	B+C)		905	938	1,696		3,885	3,996	4,108	4,186	4,326	4,441
Notes:	* including container operation	sr operat	tion									
	** including transfer cost from T/S to S/L	r cost fro	m T/S to S/I									
	*** including MDF											

Detail of SWM	Detail of SWM costs by year											
Apopa			2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle		0	0	4,113	0	0	858	0	0	0	4,113
	container		15	15	145	0	80	0	15	15	15	152
	Total (A)		15	15	4,258	0	80	858	15	15	15	4,265
Depreciation	vehicle		0	0	588	588	588	710	710	710	710	710
	container		2	4	25	25	26	26	28	28	28	29
	Total (B)		2	4	613	613	614	736	738	738	738	739
O&M	collection	లర	1,492	1,528	1,580	1,650	1,685	1,712	1,773	1,808	1,835	1,870
	transportation*											
	transfer station**		0	0	0	0	0	0	0	0	0	0
	street sweeping		199	199	199	199	199	199	199	199	199	199
	intermediate ***		0	0	0	0	0	0	0	0	0	0
	disposal		3,062	3,156	3,249	3,341	3,430	3,510	3,585	3,656	3,724	3,790
	commission		774	810	845	880	915	949	983	1,017	1,052	1,087
	administration		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
Overall expenditure (A+C)	diture (A+C)		5,716	5,888	10,317	6,261	6,434	7,430	6,762	6,907	7,042	11,433
Overall costs (B+C)	(B+C)		5,703	5,877	6,672	6,874	7,040	7,308	7,485	7,630	7,765	7,907
Notes:	* including container operation	operat	ion									
	** including transfer cost from T/S to S/L	sost fro	m T/S to S/L									

Detail of SWM	Detail of SWM costs by year										
Nejapa		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Investment	vehicle	0	0	858	0	0	0	0	0	0	858
	container	15	ω	0	0	0	0	0	15	ø	0
	Total (A)	15	8	858	0	0	0	0	15	Ø	858
Depreciation	vehicle	0	0	123	123	123	123	123	123	123	123
	container	2	*	-	-	-	~	-	~~	-	-
	Total (B)	2	~	124	124	124	124	124	124	124	124
O&M	collection	& 149	245	253	260	267	274	280	287	293	300
	transportation*										1
	transfer station**	0	0	0	0	0	0	0	0	0	0
	street sweeping	33	33	33	33	33	33	33	33	33	33
	intermediate ***	0	0	0	0	0	0	0	0	-	-
	disposal	319	329	339	349	359	368	377	385	392	400
	commission	0	0	62	65	68	70	72	75	77	52
	administration	14	14	1 4	15	15	15	15	15	15	16
	OPAMSS	-		-	-	-	~	~	-	-	-
	Total (C)	516	622	702	723	743	761	778	796	812	830
Overall expenditure (A+C)	diture (A+C)	531	630	1,560	723	743	761	778	811	820	1,688
Overall costs (B+C)	(B+C)	518	623	826	847	867	885	902	920	936	954
Notes:	* including container operation	· operation									
	** including transfer cost from T/S to S/L	cost from T/S to S/									

Detail of SWM costs by year	costs by year											
Tonacatepedu		2001	Σ	2002	2003	2004	2005	2006	2007	2008	2009	2010
Ð												
Investment	vehicle		0	0	1,715	0	0	0	0	683	0	1,715
	container		84	0	0	0	0	0	Ø	84	0	0
	Total (A)		84	0	1,715	0	0	0	Ø	767	0	1,715
Depreciation	vehicle		0	0	245	245	245	245	245	343	343	343
	container		12	12	12	12	12	12	13	13	13	13
	Total (B)		12	12	257	257	257	257	258	356	356	356
O&M	collection	ళ	606	606	633	633	668	703	703	764	764	764
	transportation*											
	transfer station**		0	0	0	0	0	0	0	0	0	0
	street sweeping		133	133	133	133	133	133	133	133	133	133
	intermediate ***		0	0	0	0	0	0	0	-	0	4
	disposal		69	71	74	76	1,583	1,624	1,663	1,696	1,730	1,761
	commission		0	0	124	131	137	144	150	157	163	170
	administration		27	28	29	29	30	31	32	32	33	34
	OPAMSS		-	-	-	-	-	~	-	-	~~	-
	Total (C)		836	839	994	1,003	2,552	2,636	2,682	2,784	2,826	2,867
Overall expenditure (A+C)	liture (A+C)		920	839	2,709	1,003	2,552	2,636	2,690	3,551	2,826	4,582
Overall costs (B+C)	B+C)		848	851	1,251	1,260	2,809	2,893	2,940	3,140	3,182	3,223
Notes:	* including container operation	operation										
	** including transfer cost from T/S to S/L	ost from T/	S to S/L									