

## Modelo de SAMEA

	(1)	(2)	(3)	(4)	(5)	(6)	Total	Agua	Contami- nación hídrica	Emisiones atmosfé- ricas
<b>1. Sectores productivos</b>	$X_{11}$	<b>0</b>	$X_{13}$	$X_{14}$	$X_{15}$	$X_{16}$	$x_1$	$X_{1A}$	$X_{1C}$	$X_{1E}$
<b>2. Factores</b>	$X_{21}$	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	$x_2$	<b>0</b>	<b>0</b>	<b>0</b>
<b>3. Sociedades y sector público</b>	$X_{31}$	$X_{32}$	$X_{33}$	<b>0</b>	$X_{35}$	$X_{36}$	$x_3$	<b>0</b>	<b>0</b>	<b>0</b>
<b>4. Ahorro e inversión</b>	<b>0</b>	<b>0</b>	$X_{43}$	<b>0</b>	<b>0</b>	$X_{46}$	$x_4$	<b>0</b>	<b>0</b>	<b>0</b>
<b>5. Sector exterior</b>	$X_{51}$	<b>0</b>	$X_{53}$	$X_{54}$	<b>0</b>	$X_{56}$	$x_5$	$X_{5A}$	$X_{5C}$	$X_{5E}$
<b>6. Hogares</b>	<b>0</b>	$X_{62}$	$X_{63}$	<b>0</b>	$X_{65}$	$X_{66}$	$x_6$	$X_{6A}$	$X_{6C}$	$X_{6E}$
<b>Total</b>	$x_1$	$x_2$	$x_3$	$x_4$	$x_5$	$x_6$		$x_A$	$x_C$	$x_E$
<b>Agua</b>	$X_{A1}$	<b>0</b>	<b>0</b>	<b>0</b>	$X_{A5}$	$X_{A6}$				

## Tabla A1 (1): SAMEA de Aragón para 1999

	AP1A	AP1B	AP2	AP3	AP4	AP5	AP6	AP7	AP8	AP9	AP10	AP11	AP12
AP1A	68.717	65.799	513	97	3	0	14	3	0	596.492	1.840	38.285	20.495
AP1B	7.643	7.319	0	0	0	0	0	0	0	405.032	640	0	0
AP2	27.422	26.507	270.741	11.673	4.643	23.390	25.982	42.994	15.771	25.003	3.852	19.224	6.331
AP3	39.338	383	241	291	521	197	451	1.233	314	933	131	50	2
AP4	0	0	5.693	0	7.916	40.538	1.240	14.739	0	132	8	2	0
AP5	0	0	557	0	592	77.861	13	13.325	30.496	12.131	8	0	487
AP6	76.622	74.066	5.188	2.956	3.525	11.061	195.681	95.929	81.056	38.597	16.301	51.749	8.889
AP7	30.432	29.417	31.686	5.564	8.792	35.370	24.371	1.667.139	934.015	17.214	6.746	14.222	9.166
AP8	54	52	1.096	1.436	335	1.419	0	860	1.477.288	15	64	36	3
AP9	201.309	194.594	0	0	0	0	1.449	0	0	266.275	11.276	3.416	0
AP10	0	0	933	330	54	39	1.399	279	42.313	169	140.992	1.168	71
AP11	136	131	4.939	1.616	1.287	4.234	591	9.946	856	27.336	3.909	181.187	6.580
AP12	0	0	438	0	528	1.971	2.348	11.858	2.078	3.225	1.008	2.181	61.636
AP13	5.253	5.078	127	687	784	2.740	12.331	88.126	357.116	24.966	12.167	917	1.318
AP14	8.145	7.874	25.614	4.452	1.037	2.994	2.675	11.795	1.187	1.480	737	3.485	292
AP15	0	0	49	0	0	720	0	4.537	0	0	0	5.821	0
AP16	52.645	5.051	15.497	3.258	6.062	19.967	10.280	111.475	42.578	72.064	18.557	87.256	19.281
AP17	647	625	2.172	477	141	1.001	1.892	12.650	7.702	3.074	683	1.202	616
AP18	20.901	20.204	26.832	5.843	14.957	35.672	38.538	150.382	61.278	108.191	10.115	44.229	12.545
AP19	4.079	3.943	3.897	1.582	224	2.245	2.118	8.493	1.268	6.669	2.804	1.924	958
AP20	167	162	310	417	1.125	1.762	1.531	12.557	2.000	2.983	1.615	1.674	359
AP21	39	37	702	288	47	514	796	2.936	2.434	1.152	284	483	161
AP22	3.016	2.916	795	343	155	676	620	4.108	2.123	2.765	430	736	429
AP23	6.037	5.836	26.311	8.782	2.612	21.478	33.273	172.014	298.605	93.972	16.815	48.349	5.909
AP24	0	0	0	0	0	0	0	0	0	0	0	0	0
AP25	0	0	0	0	0	0	0	0	0	0	0	0	0
AP26	0	0	0	0	0	0	0	0	0	0	0	0	0
AP27	0	0	0	0	0	0	0	0	0	0	0	0	0
L	24.540	23.721	121.379	22.009	15.693	100.982	103.730	791.823	462.553	210.793	116.508	118.070	48.976
K	422.178	408.095	404.275	28.967	17.374	70.992	64.869	412.661	358.874	179.992	53.247	144.459	24.245
HOG	0	0	0	0	0	0	0	0	0	0	0	0	0
SOC	0	0	0	0	0	0	0	0	0	0	0	0	0
AA.PP.	-31.749	-14.985	-10.213	3.898	2.582	8.409	15.584	14.640	23.318	-166.870	1.779	4.284	1.180
A - I	0	0	0	0	0	0	0	0	0	0	0	0	0
ESP	442.412	207.536	424.411	0	40.076	331.276	829.398	2.026.716	320.833	1.246.273	340.277	327.368	116.412
U.E.	86.676	80.822	10.265	0	3.473	50.368	307.435	1.138.804	1.257.218	239.701	116.352	70.787	18.396
RDM	40.001	1.128	37.837	0	13.404	9.069	59.597	272.702	337.174	85.361	121.592	8.860	12.218
TOTAL	1.536.661	1.156.311	1.412.284	104.966	147.939	856.946	1.738.206	7.094.723	6.120.447	3.505.120	1.000.736	1.181.425	376.954
(Miles m3)													
CAP	3.652.122	57.958	204.002	144.928	355	218	102.420	4.371	1.215	1.815	24	6.109	506
AT	0	0	0	0	0	52	23.062	626	452	137	24	5.789	114
A REUT	0	0	0	0	0	184	266	374	120	189	0	0	0
A DIST	2.549.717	36.605	2.138	0	383	628	1.645	2.217	2.683	1.802	229	536	102
P DIST	2.594.107	0	0	106.925	0	0	0	0	0	0	0	0	0
CONS	3.607.732	94.563	206.140	38.003	737	846	104.065	6.587	3.898	3.617	253	6.645	608

## Tabla A1 (2): SAMEA de Aragón para 1999

	AP13	AP14	AP15	AP16	AP17	AP18	AP19	AP20	AP21	AP22	AP23	AP24	AP25
AP1A	0	7.882	0	300	23.977	0	14	945	51	440	0	0	192
AP1B	0	0	0	9.266	3.017	0	0	0	8	62	2.389	0	19
AP2	10.974	23.467	67	75.115	39.748	78.896	10.237	4.085	4.395	6.978	31.756	0	5.094
AP3	218	757	5	2.859	6.265	903	230	381	460	1.129	2.947	0	646
AP4	7	35.028	0	82	0	0	9	0	0	0	470	0	0
AP5	3.611	404.357	0	6.364	7.415	2.141	9	0	58	256	472	0	137
AP6	145.382	29.937	148	18.299	5.689	5.275	296	1.421	1.872	25.728	35.063	0	1.170
AP7	86.772	307.915	3.956	64.987	6.631	20.919	7.448	1.842	2.095	20.253	26.868	0	2.665
AP8	20.970	0	270	66.301	18	33.309	0	80	4	4	516	0	1.221
AP9	0	0	0	272	391.830	0	0	0	1.645	3.755	0	0	1.399
AP10	43.922	2.793	317	8.553	3.445	711	4	39	222	1.507	4.677	0	369
AP11	7.072	1.572	0	24.536	4.459	7.209	8.039	2.687	7.628	2.449	57.158	0	4.883
AP12	47.135	41.195	0	5.025	1	1.980	6	1	0	0	2.524	0	0
AP13	86.058	41.578	7	18.906	2.816	2.748	2.277	302	1.064	398	10.562	0	2.596
AP14	1.757	347.601	0	46.370	7.795	33.384	15.531	176.419	3.598	2.774	19.344	0	4.485
AP15	0	0	0	0	0	0	0	0	0	0	0	0	0
AP16	44.830	165.432	1.489	168.661	61.116	92.062	3.623	924	3.384	5.612	26.769	0	1.317
AP17	3.488	15.051	27	12.467	5.917	5.815	6.759	558	8.610	6.805	21.517	0	5.053
AP18	40.434	64.932	177	256.335	18.594	158.653	33.007	13.827	5.665	5.593	79.106	0	9.428
AP19	2.602	15.289	11	58.328	14.219	14.748	749.184	17.542	876	1.236	24.894	0	48
AP20	4.121	2.147	60	74.540	38.727	4.377	19.561	10.129	3.839	3.785	48.506	0	102
AP21	1.057	370	11	2.018	541	1.033	169	130	701	302	1.135	0	746
AP22	1.299	3.702	10	10.356	2.880	2.624	533	241	285	2.819	2.496	0	149
AP23	42.799	101.779	290	241.781	15.886	58.709	70.118	45.876	12.041	14.851	390.286	0	15.090
AP24	0	0	0	0	0	0	0	0	0	0	0	0	0
AP25	0	0	0	0	0	0	0	0	0	0	0	0	0
AP26	0	0	0	0	0	0	0	0	0	0	0	0	0
AP27	0	0	0	0	0	0	0	0	0	0	0	0	0
L	197.386	651.987	1.013	538.119	265.195	424.132	430.225	62.815	175.242	147.747	743.334	130.657	438.837
K	103.567	465.428	74	1.602.642	913.986	573.768	-248.491	1.235.633	28.484	137.324	538.598	0	44.056
HOG	0	0	0	0	0	0	0	0	0	0	0	0	0
SOC	0	0	0	0	0	0	0	0	0	0	0	0	0
AA.PP.	3.393	36.372	1	34.071	37.316	47.315	23.761	83.416	7.177	12.933	25.041	0	8.395
A - I	0	0	0	0	0	0	0	0	0	0	0	0	0
ESP	428.909	1.794	8.811	451.972	59.115	323.001	17.150	70.604	0	0	415.974	0	0
U.E.	241.596	0	0	28.021	3.413	31.685	9.088	0	0	0	338.736	0	0
RDM	39.939	0	0	8.955	1.868	13.715	4.558	0	0	0	42.727	0	0
<b>TOTAL</b>	<b>1.609.294</b>	<b>2.768.366</b>	<b>16.743</b>	<b>3.835.501</b>	<b>1.941.878</b>	<b>1.939.113</b>	<b>1.163.345</b>	<b>1.729.899</b>	<b>269.403</b>	<b>404.742</b>	<b>2.893.864</b>	<b>130.657</b>	<b>548.096</b>
<b>(Miles m3)</b>													
CAP	66.680	0	130	613	1.344	194	49	82	99	242	632	0	139
AT	41.504	0	51	0	0	0	0	0	0	0	0	0	0
A REUT	1.038	0	2	0	0	0	0	0	0	0	0	0	0
A DIST	1.716	974	10	3.150	6.904	995	253	420	507	1.244	3.247	0	712
P DIST	0	0	0	0	0	0	0	0	0	0	0	0	0
CONS	68.396	974	140	3.764	8.248	1.189	303	502	606	1.486	3.880	0	850

### Tabla A1 (3): SAMEA de Aragón para 1999

	AP26	AP27	L	K	HOG	SOC	AA.PP.	A - I	ESP	U.E.	RDM	TOTAL
AP1A	1.155	8.816	0	0	185.558	0	0	13.383	442.893	52.555	6.242	1.536.661
AP1B	40	3.395	0	0	19.913	0	0	40.763	610.799	45.291	716	1.156.311
AP2	9.385	16.745	0	0	364.834	0	0	9.821	198.830	9.162	9.162	1.412.284
AP3	1.601	2.718	0	0	37.860	0	0	0	0	951	951	104.966
AP4	0	0	0	0	241	0	0	1.095	30.119	9.496	1.125	147.939
AP5	2.305	754	0	0	12.279	0	0	-759	235.929	33.947	12.200	856.946
AP6	67.356	2.058	0	0	157.266	0	128.428	4.465	241.886	157.015	47.833	1.738.206
AP7	57.899	17.742	0	0	174.430	0	1.711	722.440	1.689.122	715.311	349.585	7.094.723
AP8	88	29.508	0	0	356.992	0	577	220.995	987.505	2.568.960	350.471	6.120.447
AP9	9.139	5.962	0	0	975.021	0	0	6.549	994.820	285.414	150.995	3.505.120
AP10	2.823	4.566	0	0	400.596	0	0	6.183	193.379	110.395	28.488	1.000.736
AP11	4.972	24.864	0	0	127.256	0	0	8.014	469.787	138.924	37.168	1.181.425
AP12	0	122	0	0	7.331	0	0	-1.332	172.799	10.584	2.312	376.954
AP13	2.571	5.656	0	0	214.052	0	0	102.271	401.910	155.189	46.723	1.609.294
AP14	5.103	14.253	0	0	70.882	0	0	1.942.875	865	1.780	1.780	2.768.366
AP15	0	0	0	0	0	0	0	62	2.495	2.264	796	16.743
AP16	7.059	31.955	0	0	1.825.915	0	62.482	67.641	468.912	217.980	114.367	3.835.501
AP17	2.991	16.221	0	0	1.710.318	0	1.493	0	0	42.953	42.953	1.941.878
AP18	7.868	47.321	0	0	466.381	0	9.604	14.206	88.615	51.721	17.960	1.939.113
AP19	798	4.608	0	0	189.152	0	0	0	0	16.344	13.262	1.163.345
AP20	2.157	5.026	0	0	1.163.177	0	0	221.283	43.276	29.212	29.212	1.729.899
AP21	1.066	3.341	0	0	162.822	0	75.911	0	0	4.089	4.089	269.403
AP22	23.943	2.465	0	0	274.279	0	43.770	0	0	6.888	6.888	404.742
AP23	56.485	89.363	0	0	476.621	0	14.220	317.982	121.759	50.003	17.933	2.893.864
AP24	0	0	0	0	124.408	0	0	0	0	3.124	3.124	130.657
AP25	0	0	0	0	31.687	0	514.817	0	0	796	796	548.096
AP26	0	0	0	0	76.490	0	819.981	0	0	1.921	1.921	900.313
AP27	0	0	0	0	26.668	0	1.476.012	0	0	670	670	1.504.020
L	568.376	966.068	0	0	0	0	0	0	0	0	0	7.901.909
K	40.818	165.840	0	0	0	0	0	0	0	0	0	8.191.954
HOG	0	0	7.901.909	4.704.854	571.870	1.562.152	2.468.631	0	0	52.534	30.904	17.292.854
SOC	0	0	0	3.253.568	941.071	1.067.518	480.686	0	0	318.520	187.376	6.248.738
AA.PP.	24.312	34.651	0	233.532	4.867.781	779.158	0	221.285	0	339.259	197.939	6.868.964
A - I	0	0	0	0	1.177.890	2.247.538	523.933	0	0	0	0	3.949.360
ESP	0	0	0	0	0	0	0	-1.034.618	0	0	0	7.395.700
U.E.	0	0	0	0	82.141	477.921	199.640	640.712	0	0	0	5.433.250
RDM	0	0	0	0	19.671	114.452	47.068	424.044	0	0	0	1.715.940
TOTAL	900.313	1.504.020	7.901.909	8.191.954	17.292.854	6.248.738	6.868.964	3.949.360	7.395.700	5.433.251	1.715.940	112.886.621
(Miles m3)												
CAP	343	13.058	0	0	0	0	0	0	1.449.585	356.391	134.599	6.200.225
AT	0	0	0	0	0	0	0	0	0	0	0	71.811
A REUT	0	0	0	0	0	0	0	0	0	0	0	2.173
A DIST	1.764	8.015	0	0	72.438	0	0	0	828.517	190.335	70.338	3.790.223
P DIST	0	0	0	0	0	0	0	0	858.167	194.384	75.957	3.829.541
CONS	2.108	21.073	0	0	72.438	0	0	0	1.419.935	352.342	128.980	6.160.907

### Tabla A1 (4): SAMEA de Aragón para 1999

	A RES	RET	CF	DOB (kg)	DOQ(kg)	Metales(kg)	Nitrogeno(kg)	Fósforo(kg)	Sol Susp(kg)	CO2 (kt)	CH4 (t)	N2O (t)	HFC (kg)	PFC (kg)	SF6 (kg)
AP1A	214	1.082.320	2.525.198	0	0	0	2.996.334	54.910.500	0	742	2.052	4.769	0	0	0
AP1B	192	75.651	18.721	686.838.461	0	0	192.968.206	130.108.806	1.256.066.062	8	93.089	0	0	0	0
AP2	911	193.707	11.522	2.655	1.106	461	226	96	0	7.659	9.395	191	31	0	0
AP3	51	20.405	17.547	4.950.334	9.818.845	3.191.124	920.517	654.590	0	0	0	0	0	0	0
AP4	3	47	687	15.340	6.387	2.666	1.308	553	0	15	1	1	0	0	0
AP5	201	231	415	368.028	125.984	18.121	22.435	13.806	0	962	28	71	0	0	0
AP6	2.486	44.531	57.048	48.756.656	41.374.983	24.730.956	2.962.073	2.915.056	0	68	222	30	42.225	0	0
AP7	688	2.778	3.121	3.053.764	1.546.550	527.325	172.489	188.813	0	543	216	51	40	126	281
AP8	356	650	2.892	585.627	364.256	99.617	115.717	27.168	0	660	72	34	1.354	0	0
AP9	1.029	40	2.548	1.089.311	690.574	101.555	102.624	64.140	0	27	426	2	0	0	0
AP10	2	24	227	41.470	19.184	1.196	2.195	736	0	2	33	0	1.462	0	0
AP11	1	5.800	844	5.516.751	2.668.460	1.403.842	800.538	226.239	0	224	123	20	0	0	0
AP12	18	0	590	20.538	9.630	270	1.440	342	0	1	0	0	0	0	0
AP13	5.250	37.485	25.661	44.943.403	22.179.963	1.209.051	5.716.739	2.794.139	0	23	2	2	3.203	0	0
AP14	437	0	537	93.507	151.622	91.322	18.352	14.419	0	193	16	12	986	0	0
AP15	7	65	68	77.867	38.214	1.871	10.147	4.750	0	1	0	0	0	0	0
AP16	1.822	362	1.579	467.502	758.052	456.579	91.753	72.091	0	477	41	30	1.157	0	0
AP17	3.993	794	3.460	1.024.449	1.661.140	1.000.513	201.060	157.976	0	39	4	4	274	0	0
AP18	576	114	499	147.658	239.427	144.208	28.980	22.770	0	762	57	46	400	0	0
AP19	147	29	127	37.609	60.984	36.731	7.381	5.800	0	13	1	1	0	0	0
AP20	243	48	210	62.301	101.021	60.845	12.227	9.607	0	0	0	0	0	0	0
AP21	293	58	254	75.219	121.967	73.461	14.763	11.599	0	6	1	1	0	0	0
AP22	720	143	624	184.613	299.350	180.300	36.233	28.468	0	9	1	14	0	0	0
AP23	1.878	373	1.628	481.892	781.385	470.633	94.577	74.310	0	55	11.551	72	0	0	0
AP24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AP25	412	82	357	105.634	171.284	103.165	20.732	16.289	0	2	0	0	0	0	0
AP26	1.020	203	884	261.795	424.499	255.678	51.380	40.370	0	4	0	29	0	0	0
AP27	1.024	83.502	18.406	18.088.556	29.330.509	17.665.926	3.550.090	2.789.357	0	32	6.003	37	0	0	0
L	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
K	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HOG	57.884	0	14.554	15.950.594	35.758.860	49.287	818.527	795.782	21.156.313	1.653	1.191	192	369	0	0
SOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AA.PP.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A - I	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESP	12.936	834.360	572.639	238.019.626	39.212.171	19.472.142	63.354.257	38.976.617	511.347.957	8.328	51.045	3.109	40.081	4.731	370
U.E.	5.818	209.521	137.003	76.211.923	17.570.449	8.678.015	18.357.012	11.334.410	144.204.210	2.824	17.643	889	19.417	3.076	241
RDM	1.593	78.751	48.636	15.513.888	4.717.794	2.163.658	3.608.489	2.219.040	24.299.035	928	3.592	297	4.725	772	60
<b>TOTAL</b>	<b>102.206</b>	<b>2.672.075</b>	<b>3.468.485</b>	<b>1.162.986.971</b>	<b>210.204.648</b>	<b>82.190.518</b>	<b>297.058.802</b>	<b>248.478.639</b>	<b>1.957.073.576</b>	<b>26.259</b>	<b>196.807</b>	<b>9.903</b>	<b>115.724</b>	<b>8.705</b>	<b>953</b>

**Tabla 4: Cuentas principales del recurso agua por bloques**

	Agua distribuida	% Agua distribuida	Consumo	% consumo	Agua residual	% Agua residual	Retorno	% Retorno	Consumo físico	% Consumo físico
<b>Bloque 1: Actividades agrarias y agroalimentarias</b>	<b>2.588.123</b>	<b>68,28</b>	<b>3.705.912</b>	<b>60,15</b>	1.435	1,40	1.158.010	43,34	<b>2.546.466</b>	<b>73,42</b>
<b>Bloque 2: Energía e industrias extractivas</b>	3.149	0,08	245.726	3,99	1.166	1,14	214.390	8,02	30.170	0,87
<b>Bloque 3: Química, caucho y plásticos</b>	3.361	0,09	172.461	2,80	7.736	7,57	82.016	3,07	82.709	2,38
<b>Bloque 4: Productos metálicos, maquinaria y automóviles</b>	4.899	0,13	10.486	0,17	1.044	1,02	3.428	0,13	6.013	0,17
<b>Bloque 5: Otras manufacturas</b>	866	0,02	7.505	0,12	21	0,02	5.824	0,22	1.660	0,05
<b>Bloque 6: Construcción</b>	974	0,03	974	0,02	437	0,43	0	0,00	537	0,02
<b>Bloque 7: Servicios</b>	27.222	0,72	44.147	0,72	12.135	11,87	85.774	3,21	28.096	0,81
<b>Factores</b>	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00
<b>Sociedades y gobierno</b>	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00
<b>Ahorro e inversión</b>	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00
<b>Sector exterior</b>	<b>1.089.190</b>	<b>28,74</b>	<b>1.901.258</b>	<b>30,86</b>	20.347	19,91	1.122.632	42,01	<b>758.278</b>	<b>21,86</b>
<b>Hogares</b>	72.438	1,91	<b>72.438</b>	<b>1,18</b>	57.884	56,63	0	0,00	<b>14.554</b>	<b>0,42</b>
<b>TOTAL</b>	<b>3.790.223</b>	<b>100,00</b>	<b>6.160.907</b>	<b>100,00</b>	102.206	100,00	<b>2.672.075</b>	<b>100,00</b>	3.468.485	100,00

**Tabla 9: Datos de contaminación atmosférica agregados por bloques**

	<b>CO<sub>2</sub></b> <b>(kt)</b>	<b>% CO<sub>2</sub></b>	<b>CH<sub>4</sub></b> <b>(t)</b>	<b>% CH<sub>4</sub></b>	<b>N<sub>2</sub>O</b> <b>(t)</b>	<b>% N<sub>2</sub>O</b>	<b>HFC</b> <b>(kg)</b>	<b>% HFC</b>	<b>PFC</b> <b>(kg)</b>	<b>% PFC</b>	<b>SF<sub>6</sub></b> <b>(kg)</b>	<b>% SF<sub>6</sub></b>
<b>Bloque 1: Actividades agrarias y agroalimentarias</b>	777	2,96	95.567	48,56	4.771	48,18	0	0,00	0	0,00	0	0,00
<b>Bloque 2: Energía e industrias extractivas</b>	8.636	32,89	9.425	4,79	263	2,65	31	0,03	0	0,00	0	0,00
<b>Bloque 3: Química, caucho y plásticos</b>	91	0,35	224	0,11	32	0,32	45.428	39,26	0	0,00	0	0,00
<b>Bloque 4: Productos metálicos, maquinaria y automóviles</b>	1.203	4,58	288	0,15	84	0,85	1.394	1,20	126	1,44	281	29,50
<b>Bloque 5: Otras manufacturas</b>	226	0,86	156	0,08	20	0,20	1.462	1,26	0	0,00	0	0,00
<b>Bloque 6: Construcción</b>	193	0,74	16	0,01	12	0,12	986	0,85	0	0,00	0	0,00
<b>Bloque 7: Servicios</b>	1.399	5,33	17.660	8,97	234	2,36	1.831	1,58	0	0,00	0	0,00
<b>Factores</b>	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00
<b>Sociedades y gobierno</b>	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00
<b>Ahorro e inversión</b>	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00	0	0,00
<b>Sector exterior</b>	12.080	46,00	72.280	36,73	4.295	43,37	64.223	55,50	8.579	98,55	672	70,50
<b>Hogares</b>	1.653	6,29	1.191	0,61	192	1,94	369	0,32	0	0,00	0	0,00
<b>TOTAL</b>	26.259	100,00	196.807	100,00	9.903	100,00	115.724	100,00	8.705	100,00	953	100,00

**Tabla 8: Contaminación atmosférica total y *per capita***

	<b>CO<sub>2</sub></b> <b>(kt)</b>	<b>CH<sub>4</sub></b> <b>(t)</b>	<b>N<sub>2</sub>O</b> <b>(t)</b>	<b>HFC</b> <b>(kg)</b>	<b>PFC</b> <b>(kg)</b>	<b>SF<sub>6</sub></b> <b>(kg)</b>
<b>Contaminación total</b>	26.259	196.807	9.903	115.724	8.705	953
<b>Contaminación total interior</b>	14.179	124.527	5.608	51.501	126	281
<b>Contaminación <i>per capita</i></b>	<b>0,0221</b>	0,1656	0,0083	0,0974	0,0073	0,0008
<b>Contaminación interior <i>per capita</i></b>	<b>0,0119</b>	0,1048	0,0047	0,0433	0,0001	0,0002