

TABLE 3
INSTALLED CAPACITY OF ELECTRIC ENERGY
(Megawatts)

YEAR	GRAND TOTAL	TOTAL STATE	HYDRO	STEAM	TURBO GAS	INT COMB	COMB INED	GEO THER	COAL	NUC LEAR
1960	3048	2308	1249	839	0	205	0	3	12	0
1965	5238	4165	2149	1760	28	213	0	3	12	0
1970	7414	6068	3228	2316	216	271	0	0	37	0
1975	11251	9830	4044	3785	1028	251	610	75	37	0
1980	16862	14625	5992	6616	1190	137	540	150	0	0
1985	24069	20807	6532	9599	1789	112	1450	425	900	0
1986	23868	21266	6532	9949	1789	111	1450	535	900	0
1987	25755	23145	7546	10299	1789	111	1550	650	900	0
1988	26828	23954	7749	10800	1792	89	1624	700	1200	0
1989	26408	24445	7761	11300	1779	87	1618	700	1200	0
1990	28267	25299	7805	11367	1779	82	1686	705	1200	675
1991	30513	27395	8161	12847	1779	82	1906	745	1200	675

Source: Anexo del Informe

The net generation of electric energy has been as follows between 1960 and 1990:

TABLE 4
NET GENERATION OF ELECTRIC ENERGY
(Gigawatts-hour)

YEAR	GRAND TOTAL	TOTAL STATE	HYDRO	STEAM	TURBO GAS	INT COMB	COMB INED	GEO THER	COAL	NUC LEAR
1960	10813	8563	5174	2796	0	593	0	0	0	0
1965	17248	14232	8863	4980	0	389	0	0	0	0
1970	27653	25234	14758	9667	0	809	0	0	0	0
1975	42354	39395	14970	18252	3384	711	1587	491	0	0
1980	63013	59156	16661	34619	3551	288	3168	869	0	0
1985	90412	82360	25989	45959	842	41	4430	1559	3540	0
1986	93024	85166	19784	49885	589	62	5721	3253	5872	0
1987	99361	91669	18128	54649	595	60	7241	4257	6739	0
1988	104927	96970	20686	56996	467	72	6842	4464	7443	0
1989	112480	104836	24048	61034	620	93	6933	4474	7295	339
1990	120296	108787	23228	62608	660	82	7302	4906	7193	2808
1991	123066	113666	21813	66086	741	58	8161	5167	7870	3770

Source: Informe de Gobierno

From the above tables, it can be seen, that, on average the increase in installed capacity has been similar to the growth in net energy generation (9.5% annually between 1960 and 1990), although the latter responds to the former within a period of several years. During the 1985-1990 period, however, capacity only increased 17.4%, while generation grew 33.1%, this means