

ΠΙΝΑΚΑΣ 1 - ΣΤΑΤΙΣΤΙΚΑ ΔΕΔΟΜΕΝΑ ΠΑΡΑΓΩΓΗΣ

		JANUARY-DECEMBER 2010								JANUARY-DECEMBER 2009									
		DHEKELIA			MONI		VASILIKOS			TOTAL	DHEKELIA			MONI		VASILIKOS			TOTAL
		Steam	ICE		Steam	Gas	Steam	CCGTs	Gas	AVERAGE	Steam	ICE		Steam	Gas	Steam	CCGTs	Gas	AVERAGE
1	Installed Capacity (MW)	360	100		180	150	390	220	38	1.438	360	50		180	150	390	220	38	1.388
2	Generated Units (MWh)	1 470 571	312 121		249 913	9 334	2 283 763	878 284	911	5 204 897	1 918 157	151 197		388 498	29 647	2 231 516	406 510	7 805	5 133 330
3	Exported Units (MWh)	1 390 919	304 305		231 737	8 938	2 139 930	858 900	786	4 935 515	1 821 267	146 906		363 364	29 068	2 091 980	393 999	6 811	4 853 395
4	Fuel Consumption (MT)	406 980	62 259	129	85 156	3 481	498 643	153 558	336	1 210 542	522 066	30 101	118	129 603	11 178	481 311	77 217	3 405	1 254 999
5	Calorific Value (kJ/kg)	42 967	43 230	42 879	43 023	42 785	42 872	42 942	42 942	42 906	43 090	43 090	42 653	43 200	42 710	42 666	42 653	42 653	42 908
6	Maximum Demand (MW)									1148									1098
7	Efficiency (Units Exported) (%)	28,635	40,703		22,771	21,605	36,036	46,891	19,636	34,209	29,146	40,774		23,364	21,919	36,673	43,066	16,883	32,446
8	Thermal Eff. (Units Exported) kJ/kWh	12 572	8 845		15 810	16 663	9 990	7 677	18 357	10 524	12 352	8 829		15 408	16 424	9 816	8 359	21 323	11 095
9	Specific Fuel Consumption (Units Exported) kg/kWh	0,293	0,205		0,367	0,389	0,233	0,179	0,427	0,245	0,287	0,206		0,357	0,385	0,230	0,196	0,500	0,259
10	Fuel Cost €000	139 946	21 409	60	29 009	1 672	170 895	74 404	163	437 558	133 446	7 694	86	32 878	6 416	123 619	37 496	1 653	343 288
11	Fuel Cost/Units Exported (€/kWh)	10,145	7,094		12,629	18,707	8,062	8,663	20,738	8,931	7,750	5,296		9,048	22,072	5,909	9,517	24,270	7,073
12	Fuel Average Price €/T	343,9	343,9	465,1	340,7	480,3	342,7	484,5	485,1	361,5	255,6	255,6	728,8	253,7	574,0	256,8	485,5	485,5	273,5

