



TRANSMISSION SYSTEM ENERGY BALANCE MONTHLY
REPORT

Info :A. Grassou +30 210 9466905

	FEBRUARY 2009	COMPARED TO LAST YEAR(%)	JANUARY -FEBRUARY 2009	COMPARED TO LAST YEAR(%)
PRODUCTION AND EXCHANGE BALANCE (MWh)				
TOTAL PRODUCTION & EXCHANGE BALANCE	4.194.138	-5,29	8.841.365	-5,85
TOTAL NET PRODUCTION	3.885.032	-2,23	8.248.393	-4,89
CLASSIFICATION				
LIGNITE	2.464.163	13,62	5.258.090	6,81
OIL	285.755	-8,39	672.328	2,52
NATURAL GAS	519.830	-54,05	1.235.241	-47,11
HYDRO	439.447	72,92	720.262	35,08
*RENEWABLE AND OTHER SOURCES	175.837	63,79	362.472	60,95
EXCHANGE BALANCE	309.106	-32,08	592.972	-17,49
IMPORTS	592.001		1.173.068	
from TURKEY	0		0	
from ALBANIA	6.712		6.836	
from FYROM	295.028		590.359	
from BULGARIA	284.889		556.303	
from ITALY	5.372		19.570	
EXPORTS	282.895		580.096	
to TURKEY	0		0	
to ALBANIA	43.137		178.236	
to FYROM	0		8	
to BULGARIA	0		0	
to ITALY	239.758		401.852	

CONSUMPTION (MWh)						
TOTAL CONSUMPTION	4.194.138	-5,29	8.841.365	-5,85		
NET CONSUMPTION	4.173.981	-3,74	8.737.978	-4,98		
PUMPING	20.157		103.387			
CLASSIFICATION						
CONSUMPTION OF ELECTRICITY SECTOR	8.137		17.219			
HV INDUSTRIAL CUSTOMERS	489.213	-15,61	996.126	-19,61		
DISTRIBUTION NETWORK	3.490.179	-2,21	7.320.921	-3,25		
** AUTOPRODUCERS	0		0			
PUMPING	20.157		103.387			
MINES	74.989	-5,38	152.975	-10,14		
SYSTEM LOSSES	111.463		250.737			
SYSTEM POWER (MW)						
SYSTEM INSTANT PEAK LOAD	8.358	***	8.358	***		
date / time of peak load	19/02/09	20:00	19/02/09	20:00		
Athens (ROUF) temperature at peak time (°C)	9		9			
HOURLY AVERAGE LOAD IN ATTIKI	3009		3009			

NOTE:

- * Includes only the HV substations
- ** They are included in the HV INDUSTRIAL CUSTOMERS
- *** Value from SCADA SYSTEM

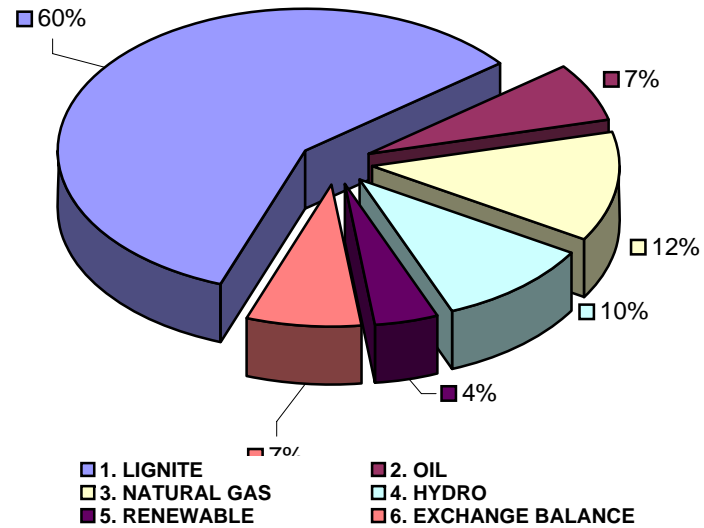


MONTHLY ELECTRICITY PRODUCTION & EXCHANGE BALANCE
(MWH)

Month : FEBRUARY 2009

TOTAL PRODUCTION & INTERCONNECTIONS	MONTH TOTALS	(%)
TOT.PROD. & INTERCON.	4.194.138	100,00
1. LIGNITE	2.464.163	58,75
2. OIL	285.755	6,81
3. NATURAL GAS	519.830	12,39
4. HYDRO	439.447	10,48
5. RENEWABLE	175.837	4,19
6. EXCHANGE BALANCE	309.106	7,37

MONTHLY ELECTRICITY PRODUCTION





HELLENIC TRANSMISSION
SYSTEM OPERATOR

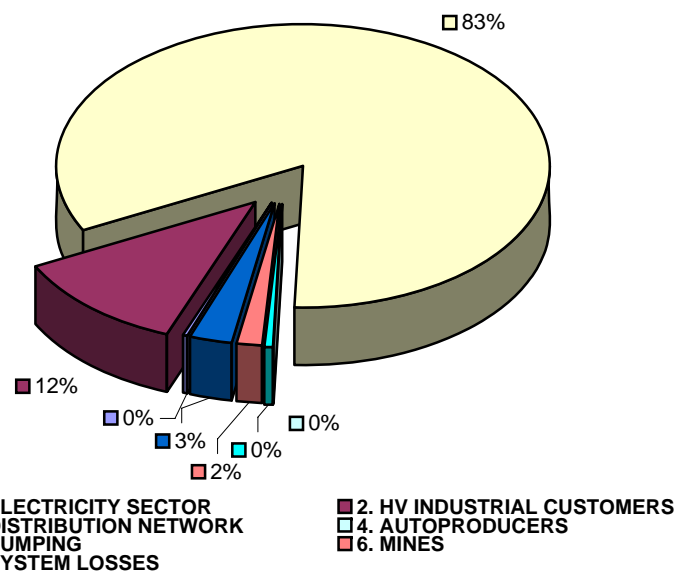
TOTAL ELECTRICITY CONSUMPTION

(MWH)

Month : FEBRUARY 2009

TOTAL ELECTRICITY CONSUMPTION	MONTHLY TOTALS	(%)
CLASSIFICATION	4.194.138	100,00
1. ELECTRICITY SECTOR	8.137	0,19
2. HV INDUSTRIAL CUSTOMERS	489.213	11,66
3. DISTRIBUTION NETWORK	3.490.179	83,22
4. AUTOPRODUCERS	0	0,00
5. PUMPING	20.157	0,48
6. MINES	74.989	1,79
7. SYSTEM LOSSES	111.463	2,66

MONTHLY ELECTRICITY CONSUMPTION





MONTHLY PEAK LOAD ANALYSIS

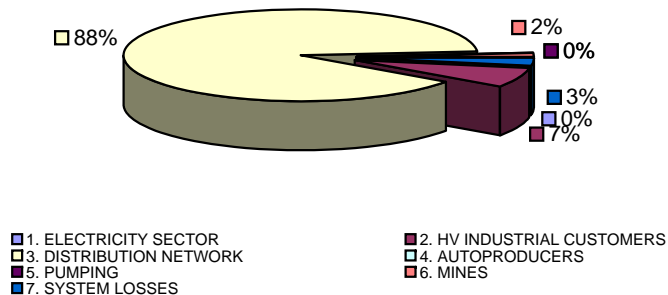
DAY : 20090219

Hourly average peak load			
MW	8288	Hour	20,00

ELECTRICITY CONSUMPTION DURING PEAK LOAD		
TOTAL	8288	100,00
1. ELECTRICITY SECTOR	5	0,06
2. HV INDUSTRIAL CUSTOMERS	581	7,01
3. DISTRIBUTION NETWORK	7350	88,68
4. AUTOPRODUCERS	0	0,00
5. PUMPING	0	0,00
6. MINES	128	1,54
7. SYSTEM LOSSES	224	2,70

ELECTRICITY PRODUCTION DURING PEAK LOAD		
TOTAL	8288	100,00
1. LIGNITE	4168	50,29
2. OIL	526	6,35
3. NATURAL GAS	1149	13,86
4. HYDRO	1198	14,45
5. RENEWABLE	312	3,76
6. OTHER SOURCES	1	0,01
7. EXCHANGE BALANCE	934	11,27

Electricity consumption during peak load



Electricity production during peak load

