

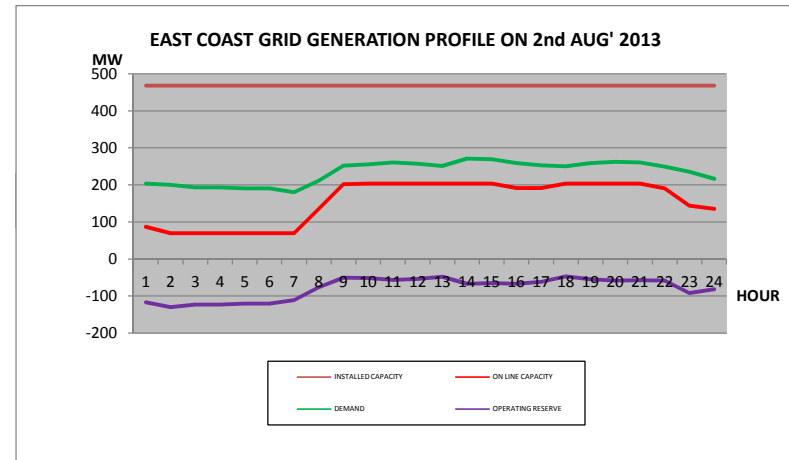
**GRID SYSTEM OPERATION SUMMARY (SABAH)**

	<b>FORECAST</b>	<b>ACTUAL</b>	<b>VARIANCE</b>
<b>Maximum Demand (2nd AUG' 2013)</b>	840 MW	795 MW	-5.39%
<b>Maximum Energy (2nd AUG' 2013)</b>	17.6 MW	15.7 GWh	-10.80%
<b>Maximum Demand (record high 27 MARCH' 2013)</b>	860 MW	867 MW	0.77%

Prepared by:  
Electricity Market Operations  
Electricity Supply & Market Regulations Dept.  
Energy Commission Malaysia

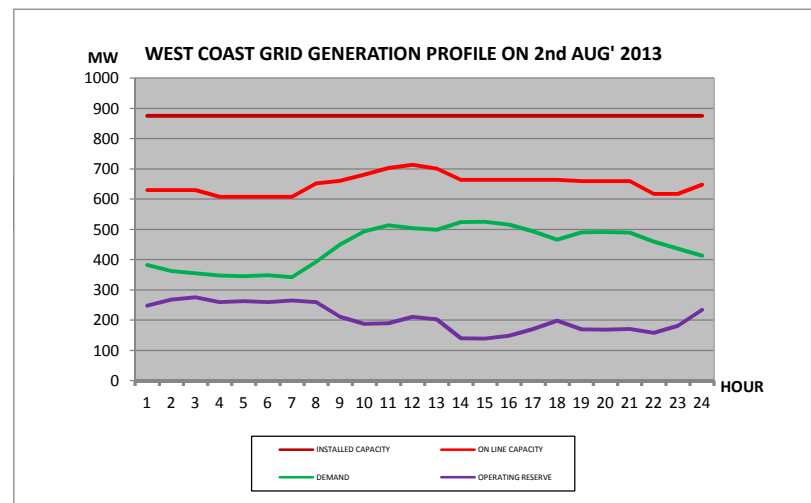
<b>EAST COAST GRID</b>																									
<b>INSTALLED CAPACITY</b>		467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	
<b>ON LINE CAPACITY</b>		87	70	70	70	70	70	70	135	201.5	203.7	203.7	203.7	203.7	203.7	203.7	191.7	191.7	203.7	203.7	203.7	203.7	191	144	135
<b>DEMAND</b>		203.77	200.27	192.9	193.43	190.77	190.97	180.69	211.63	251.92	255.26	260.6	257.42	251.27	270.67	269.01	258.71	253.31	250.57	258.62	262.23	260.78	249.26	235.7	216.39
<b>OPERATING RESERVE</b>		-116.77	-130.27	-122.9	-123.43	-120.77	-120.97	-110.69	-76.63	-50.42	-51.56	-56.9	-53.72	-47.57	-66.97	-65.31	-67.01	-61.61	-46.87	-54.92	-58.53	-57.08	-58.26	-91.7	-81.39

EAST COAST GRID OPERATION



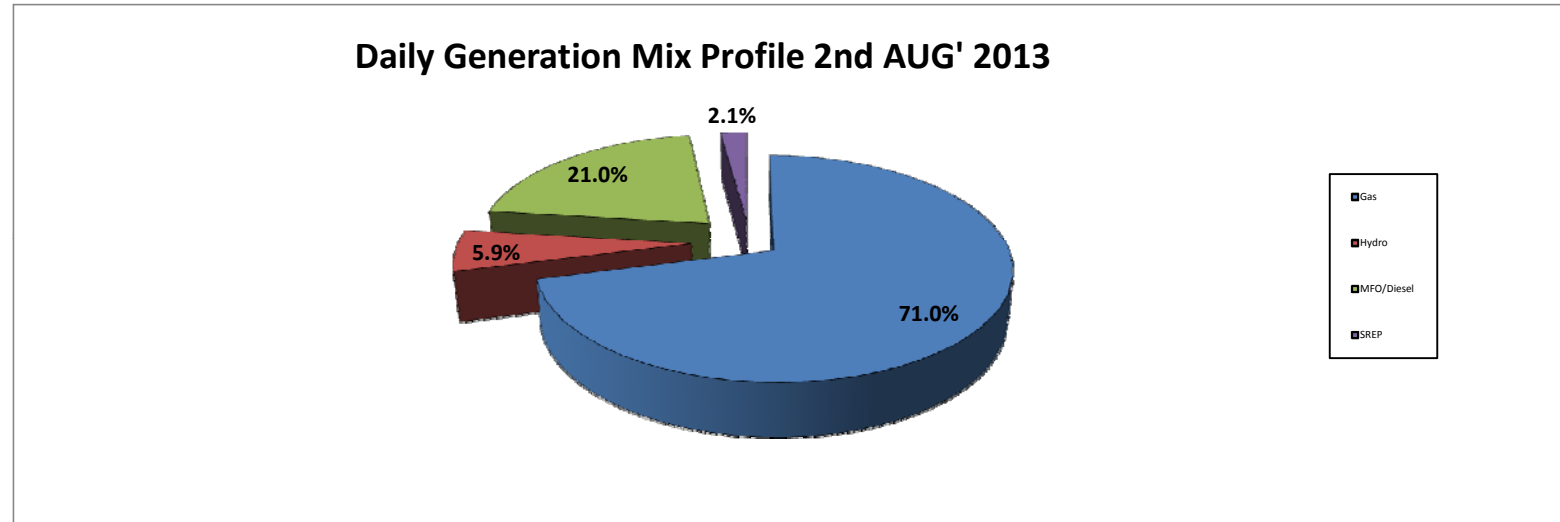
<b>WEST COAST GRID</b>																									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
<b>INSTALLED CAPACITY</b>		875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1
<b>ON LINE CAPACITY</b>		629.5	629.5	629.5	607.5	607.5	607.5	607.5	652.5	661	681	703	714	700.5	664	664	664	664	664	659.5	659.5	659.5	617.5	617.5	647.5
<b>DEMAND</b>		382.13	361.93	354.6	347.87	345.23	348.03	342.21	392.87	450.03	493.49	513.55	503.63	498.58	523.98	525.23	515.84	492.94	466.38	490.03	491.12	488.87	460.09	436	413.01
<b>OPERATING RESERVE</b>		247.37	267.57	274.9	259.63	262.27	259.47	265.29	259.63	210.97	187.51	189.45	210.37	201.92	140.02	138.77	148.16	171.06	197.62	169.47	168.38	170.63	157.41	181.5	234.49

WEST COAST GRID OPERATION



**Generation Mix Profile for 2nd AUGUST 2013**

Gas	11,155 MWh
Hydro	932 MWh
MFO/Diesel	3,292 MWh
SREP	325 MWh



	MFO/DIESEL	GAS	HYDRO	BIOMASS
SESB	1,583.43 MWh	1,419.46 MWh	909.20 MWh	- MWh
IPP	1,708.69 MWh	9,735.91 MWh	22.32 MWh	- MWh
SREP	- MWh	- MWh	MWh	325.10 MWh
<b>TOTAL</b>	<b>3,292.12 MWh</b>	<b>11,155.37 MWh</b>	<b>931.52 MWh</b>	<b>325.10 MWh</b>

	MFO/DIESEL	GAS	HYDRO	BIOMASS
SESB	10%	9%	6%	0%
IPP	11%	62%	0%	0%
SREP	0%	0%	0%	2%
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>TOTALLY</b>	<b>15,704.11</b>			

DIST (IPP)	11%
DIST (SESB)	10%
SREP	2%
GAS (SESB)	9%
GAS (IPP)	62%
HYDRO (SESB)	6%
HYDRO (IPP)	0%
total	100%

