

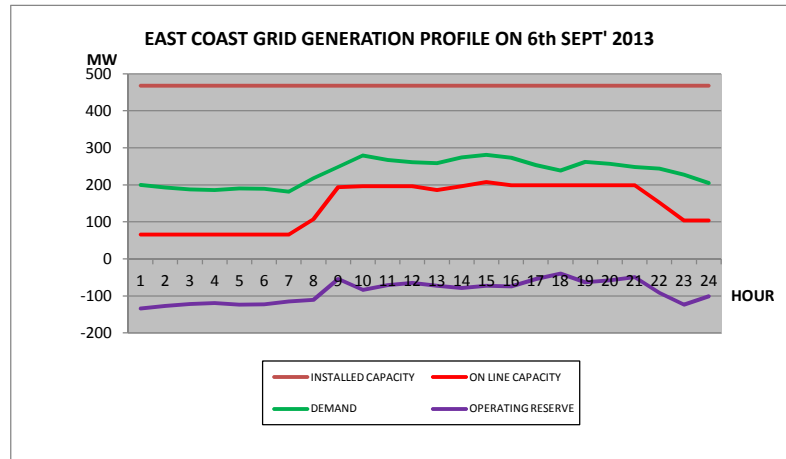
**GRID SYSTEM OPERATION SUMMARY (SABAH)**

	<b>FORECAST</b>	<b>ACTUAL</b>	<b>VARIANCE</b>
<b>Maximum Demand (6th SEPT' 2013)</b>	830 MW	792 MW	-4.60%
<b>Maximum Energy (6th SEPT' 2013)</b>	17.0 MW	15.3 GWh	-10.00%
<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

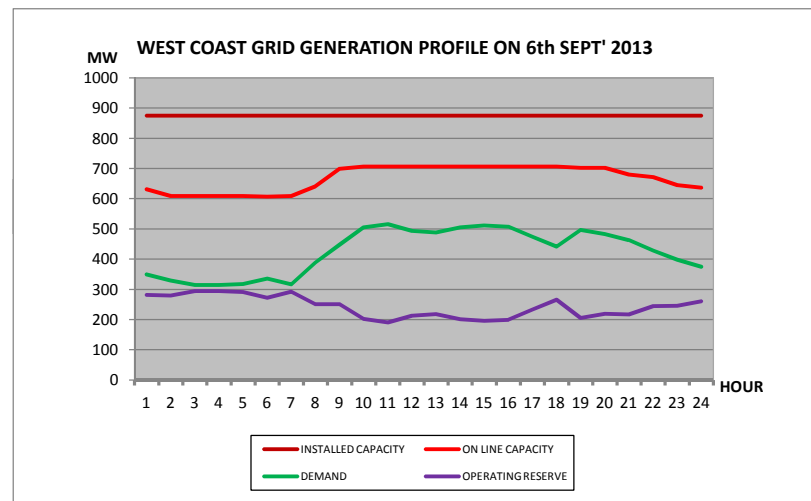
<b>EAST COAST GRID</b>																									
<b>INSTALLED CAPACITY</b>		467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	
<b>ON LINE CAPACITY</b>		66	66	66	66	66	66	66	107	193.5	195.7	195.7	195.7	185.7	195.7	207.7	198.7	198.7	198.7	198.7	198.7	198.7	152	104	104
<b>DEMAND</b>		199.83	193	187.59	185.68	189.97	189.28	181.3	217.57	247.79	279.5	266.94	260.85	258.01	274.33	280.77	272.99	253	238.42	261.95	256.39	248.4	243.44	227.58	205.15
<b>OPERATING RESERVE</b>		-133.83	-127	-121.59	-119.68	-123.97	-123.28	-115.3	-110.57	-54.29	-83.8	-71.24	-65.15	-72.31	-78.63	-73.07	-74.29	-54.3	-39.72	-63.25	-57.69	-49.7	-91.44	-123.58	-101.15

EAST COAST GRID OPERATION



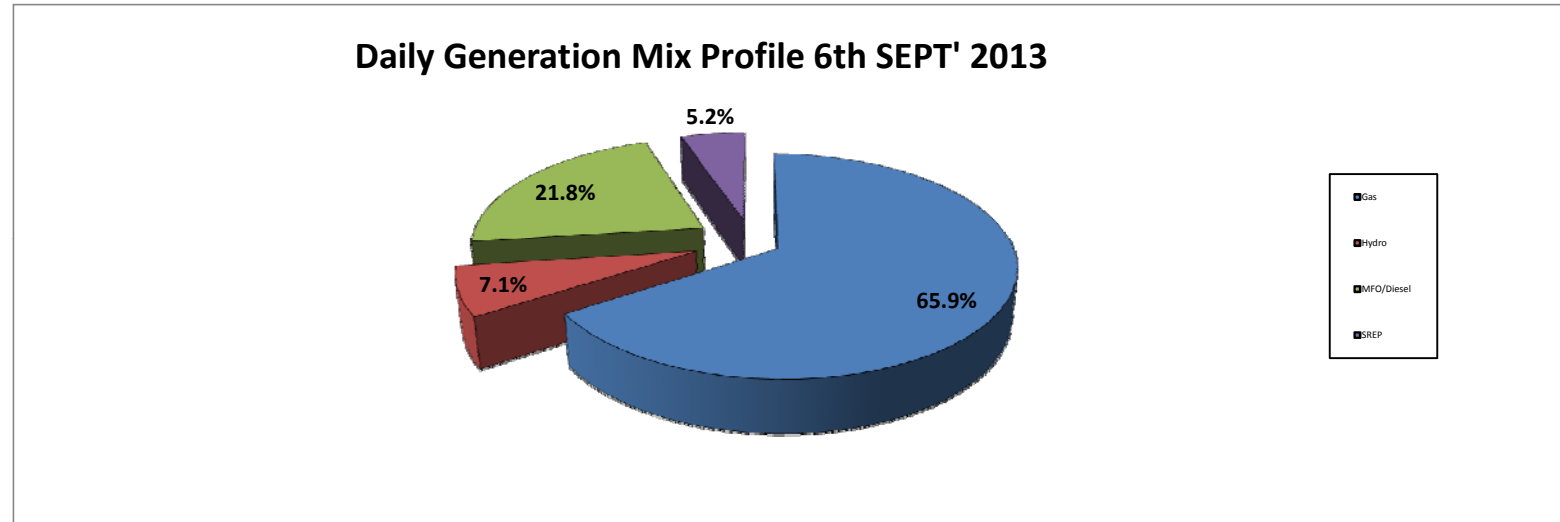
<b>WEST COAST GRID</b>																									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
<b>INSTALLED CAPACITY</b>		875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1
<b>ON LINE CAPACITY</b>		631	609	609	609	609	607	609	640.5	698.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	702	702	680	672	644.5	636
<b>DEMAND</b>		349.37	329.7	314.91	314.52	317.63	335.42	316.8	389.13	448.06	504.75	515.61	493.6	488.54	505.52	510.98	507.16	473.35	441.23	497	482.56	462.65	427.41	398.67	375.3
<b>OPERATING RESERVE</b>		281.63	279.3	294.09	294.48	291.37	271.58	292.2	251.37	250.44	201.75	190.89	212.9	217.96	200.98	195.52	199.34	233.15	265.27	205	219.44	217.35	244.59	245.83	260.7

WEST COAST GRID OPERATION



**Generation Mix Profile for 6th SEPTEMBER 2013**

Gas	10,066 MWh
Hydro	1,082 MWh
MFO/Diesel	3,339 MWh
SREP	794 MWh



	MFO/DIESEL	GAS	HYDRO	BIOMASS
SESB	1,618.11 MWh	1,580.54 MWh	1,049.20 MWh	- MWh
IPP	1,720.66 MWh	8,485.03 MWh	33.12 MWh	- MWh
SREP	- MWh	- MWh	- MWh	794.12 MWh
<b>TOTAL</b>	<b>3,338.76 MWh</b>	<b>10,065.57 MWh</b>	<b>1,082.32 MWh</b>	<b>794.12 MWh</b>

	MFO/DIESEL	GAS	HYDRO	BIOMASS
SESB	11%	10%	7%	0%
IPP	11%	56%	0%	0%
SREP	0%	0%	0%	5%
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>TOTALLY</b>	15,280.77			

DIST (IPP)	11%
DIST (SESB)	11%
SREP	5%
GAS (SESB)	10%
GAS (IPP)	56%
HYDRO (SESB)	7%
HYDRO (IPP)	0%
total	100%

