

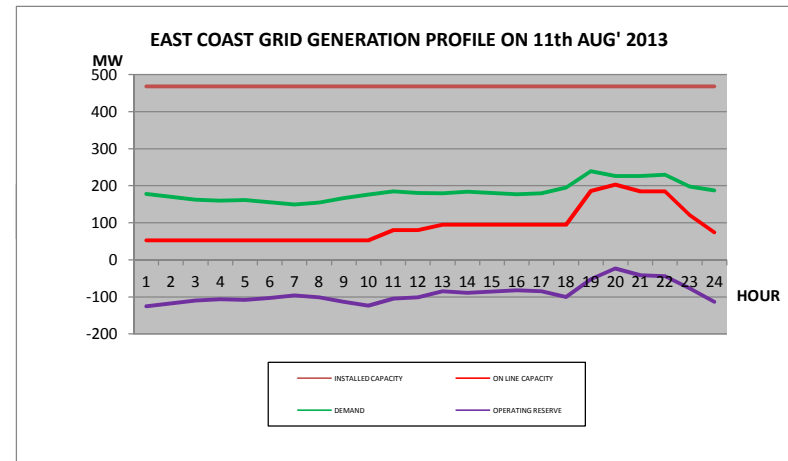
**GRID SYSTEM OPERATION SUMMARY (SABAH)**

	<b>FORECAST</b>	<b>ACTUAL</b>	<b>VARIANCE</b>
<b>Maximum Demand (11th AUG' 2013)</b>	680 MW	658 MW	-3.31%
<b>Maximum Energy (11th AUG' 2013)</b>	14.8 MW	12.1 GWh	-18.24%
<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

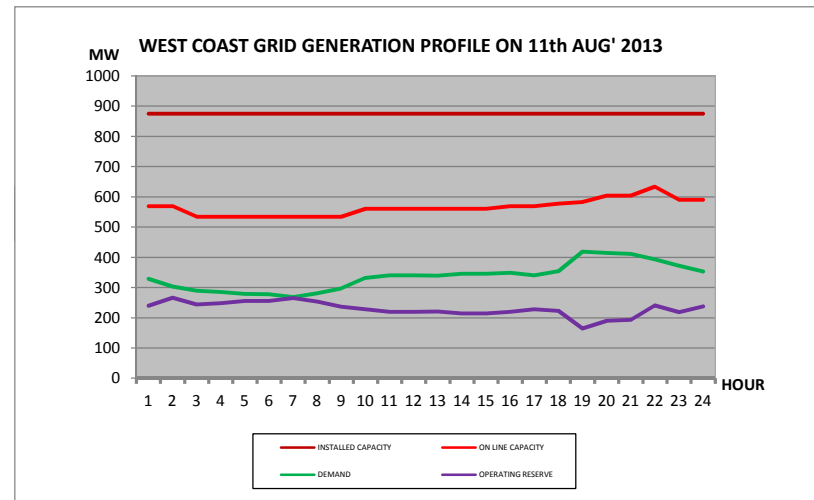
<b>EAST COAST GRID</b>																									
<b>INSTALLED CAPACITY</b>		467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	467.9	
<b>ON LINE CAPACITY</b>		53	53	53	53	53	53	53	53	53	53	80	80	95	95	95	95	95	95	186	203	185	185	121	74
<b>DEMAND</b>		177.89	170.18	162.58	159.55	161.24	155.44	149.1	154.52	166.45	176.57	184.67	180.83	179.71	183.91	180.81	177.06	179.84	195.18	239.14	226.44	226.53	229.5	198.1	187.17
<b>OPERATING RESERVE</b>		-124.89	-117.18	-109.58	-106.55	-108.24	-102.44	-96.1	-101.52	-113.45	-123.57	-104.67	-100.83	-84.71	-88.91	-85.81	-82.06	-84.84	-100.18	-53.14	-23.44	-41.53	-44.5	-77.1	-113.17

EAST COAST GRID OPERATION



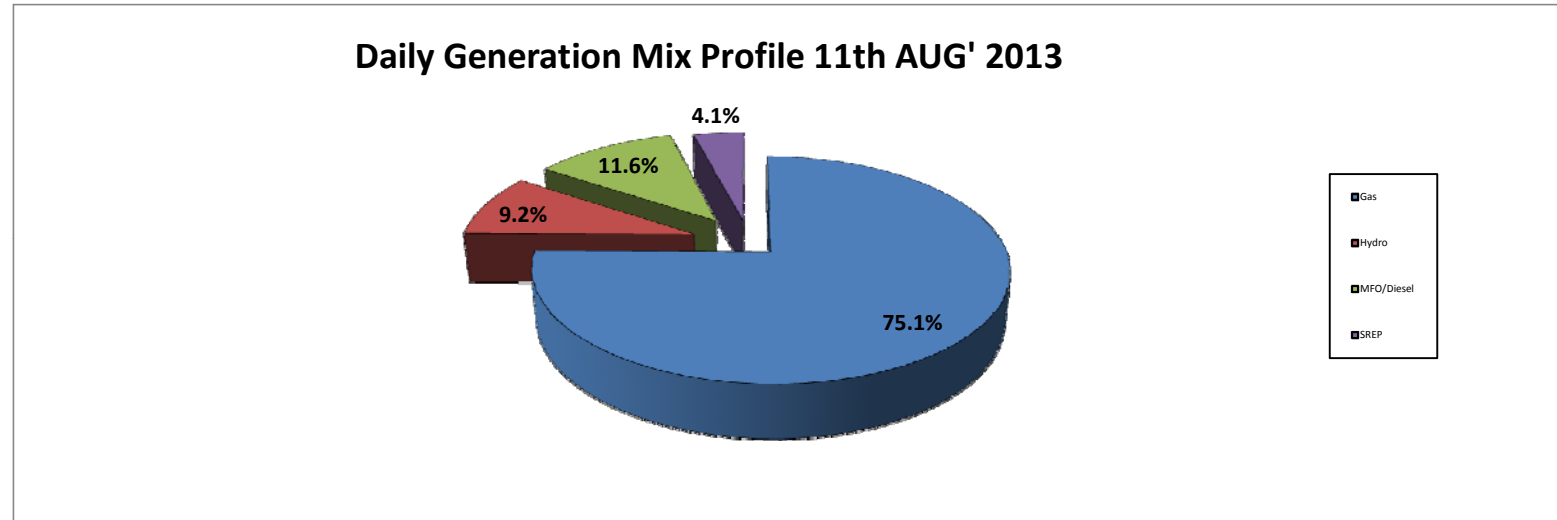
<b>WEST COAST GRID</b>																									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
<b>INSTALLED CAPACITY</b>		875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1	875.1
<b>ON LINE CAPACITY</b>		568.5	568.5	533.5	533.5	533.5	533.5	533.5	533.5	533.5	560	560	560	560	560	560	569	569	577.5	582.5	604	604	634	590.5	590.5
<b>DEMAND</b>		328.31	302.82	289.92	285.45	278.36	277.56	268.8	280.48	296.55	331.53	340.33	340.37	338.99	345.39	345.99	348.94	340.46	354.52	418.36	414.56	410.87	392.8	371.6	352.73
<b>OPERATING RESERVE</b>		240.19	265.68	243.58	248.05	255.14	255.94	264.7	253.02	236.95	228.47	219.67	219.63	221.01	214.61	214.01	220.06	228.54	222.98	164.14	189.44	193.13	241.2	218.9	237.77

WEST COAST GRID OPERATION



**Generation Mix Profile for 11th AUGUST 2013**

Gas	9,103 MWh
Hydro	1,113 MWh
MFO/Diesel	1,404 MWh
SREP	494 MWh



	MFO/DIESEL	GAS	HYDRO	BIOMASS
SESB	285.97 MWh	1,044.02 MWh	1,068.20 MWh	- MWh
IPP	1,118.24 MWh	8,058.48 MWh	44.50 MWh	- MWh
SREP	- MWh	- MWh	MWh	494.36 MWh
<b>TOTAL</b>	<b>1,404.21 MWh</b>	<b>9,102.50 MWh</b>	<b>1,112.70 MWh</b>	<b>494.36 MWh</b>

	MFO/DIESEL	GAS	HYDRO	BIOMASS
SESB	2%	9%	9%	0%
IPP	9%	67%	0%	0%
SREP	0%	0%	0%	4%
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>TOTALLY</b>	<b>12,113.77</b>			

DIST (IPP)	9%
DIST (SESB)	2%
SREP	4%
GAS (SESB)	9%
GAS (IPP)	67%
HYDRO (SESB)	9%
HYDRO (IPP)	0%
total	100%

