

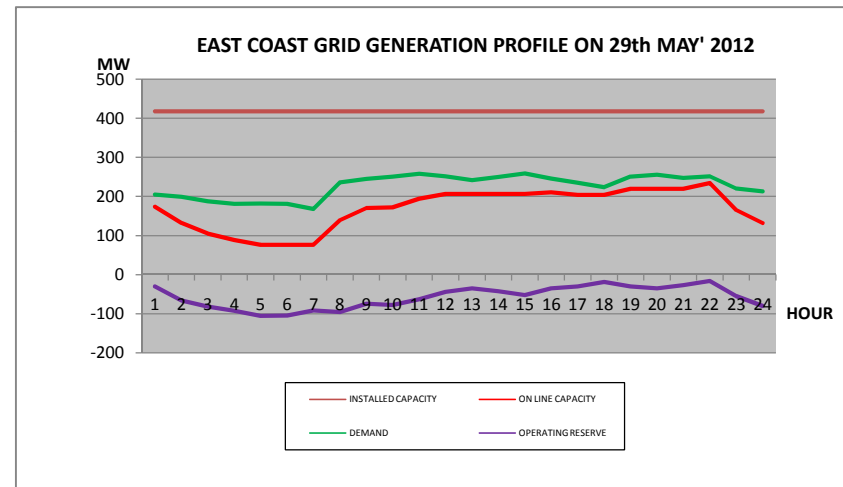
GRID SYSTEM OPERATION SUMMARY (SABAH)

	FORECAST	ACTUAL	VARIANCE
Maximum Demand (29th MAY' 2012)	800 MW	785 MW	-1.88%
Maximum Energy (29th MAY' 2012)	15.9 GWh	15.8 GWh	-0.63%
Maximum Demand (record high 28/06/11)	800 MW	830 MW	3.76%

Prepared by:
Electricity Market Operations
Electricity Supply & Market Regulations Dept.
Energy Commission Malaysia
25-May-12

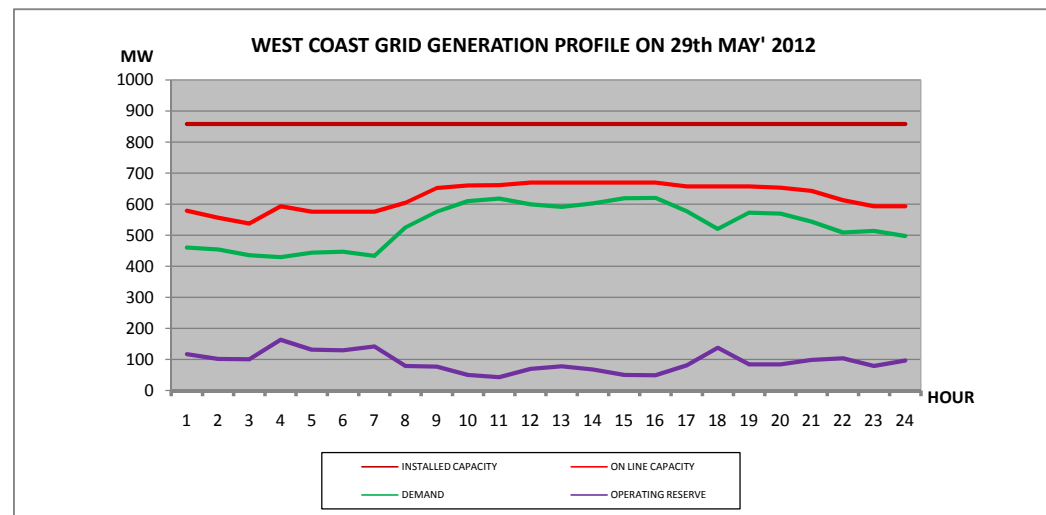
EAST COAST GRID																										
INSTALLED CAPACITY		417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9		
ON LINE CAPACITY		173.5	132	105	88	76	76	76	139.3	170.1	172.3	194.3	206.3	206.3	206.3	206.3	210.3	204.3	204.3	219.3	219.3	219.3	234.3	165	132	
DEMAND		204.5	198.73	187.08	180.88	181.79	181.15	167.67	235.69	244.86	250.55	257.47	251.2	241.6	249.5	258.6	245.9	235	223.7	250.15	254.97	246.93	251.07	220.3	212.68	
OPERATING RESERVE		-31	-66.73	-82.08	-92.88	-105.79	-105.15	-91.67	-96.39	-74.76	-78.25	-63.17	-44.9	-35.3	-43.2	-52.3	-35.6	-30.7	-19.4	-30.85	-35.67	-27.63	-16.77	-55.3	-80.68	
East Cost		20260.7	15253	12732.1	11065.4	9723.03	9489.28	9139.23	17486.8	22396.8	23301.9	26858.9	27576.7	26669.8	28140.3	28012.3	25287.4	24186.9	24614.3	27688.7	27661.1	27829.3	27853.6	18875.6	16865.8	398441

EAST COAST GRID OPERATION



WEST COAST GRID																									
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
INSTALLED CAPACITY		858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5	858.5
ON LINE CAPACITY		578.5	556.5	537.5	593	576	576	576	604.5	652.6	660.6	661.7	670.2	670.2	670.2	670.2	670.2	658.2	658.2	657.6	654	643	613	594	594
DEMAND		460.7	454.1	436.1	429.4	444.1	446.7	433.9	525	575.75	610.35	618.25	599.75	591.45	602.35	619.05	620.15	577.25	519.85	572.7	569.5	543.9	508.8	514.1	497.1
OPERATING RESERVE		117.8	102.4	101.4	163.6	131.9	129.3	142.1	79.5	76.85	50.25	43.45	70.45	78.75	67.85	51.15	50.05	80.95	138.35	84.9	84.5	99.1	104.2	79.9	96.9
West Cost		35960	34614	32108	33044	33529	33745	32789	40441	45546	48117	48744	47555	47326	48082	49293	47308	44716	40961	44476	43717	41451	38522	37397	36250

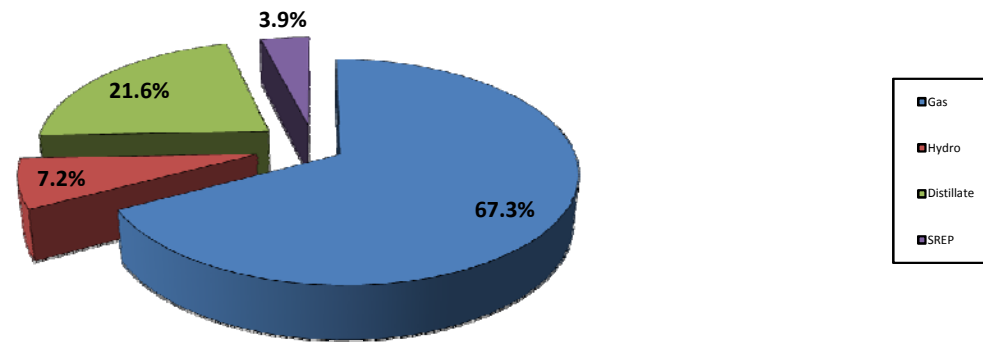
WEST COAST GRID OPERATION



Generation Mix Profile for 29th May 2012

Gas	10,694 MWh
Hydro	1,138 MWh
Distillate	3,437 MWh
SREP	624 MWh

Daily Generation Mix Profile for 29th May 2012



	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	2,149.10 MWh	976.80 MWh	1,092.00 MWh	- MWh
IPP	1,288.10 MWh	9,717.20 MWh	45.70 MWh	- MWh
SREP	- MWh	- MWh	- MWh	624.10 MWh
TOTAL	3,437.20 MWh	10,694.00 MWh	1,137.70 MWh	624.10 MWh

	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	14%	6%	7%	0%
IPP	8%	61%	0%	0%
SREP	0%	0%	0%	4%
TOTAL	100%	100%	100%	100%
TOTALLY	15,893.00			

DIST (IPP)	8%
DIST (SESB)	14%
SREP	4%
GAS (SESB)	6%
GAS (IPP)	61%
HYDRO (SESB)	7%
HYDRO (IPP)	0%
total	100%

GENERATION MIX SESB-IPP-SREP 29th May' 2012

