

GRID SYSTEM OPERATION SUMMARY (SABAH)

	FORECAST	ACTUAL	VARIANCE
Maximum Demand (6th MARCH' 2012)	750 MW	726 MW	-3.20%
Maximum Daily Energy (6th MARCH' 2012)	15.3 GWh	14 GWh	-8.50%
Maximum Demand (record high 28/06/11)	800 MW	830 MW	3.76%

Prepared by:

Electricity Market Operations

Electricity Supply & Market Regulations Dept.

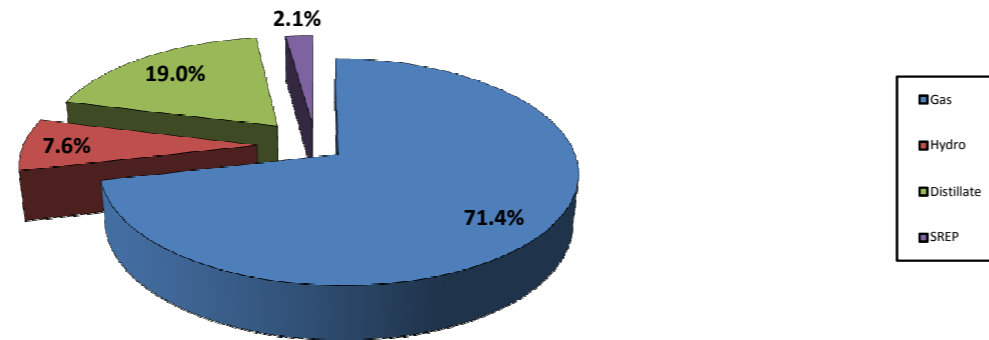
Energy Commission Malaysia

08-Mar-12

Generation Mix Profile for 6th March 2012

Gas	10,341 MWh
Hydro	1,096 MWh
Distillate	2,747 MWh
SREP	309 MWh

Daily Generation Mix Profile for 6th March 2012

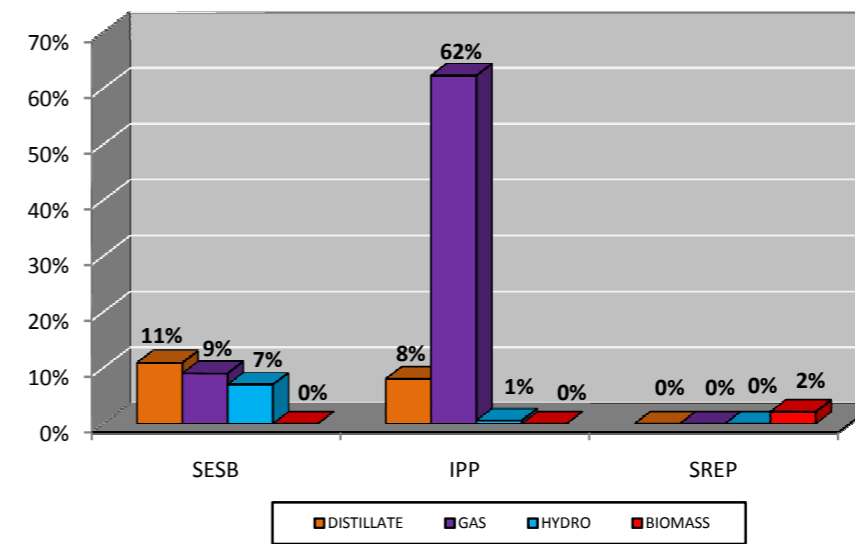


	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	1,582.10 MWh	1,308.60 MWh	1,014.00 MWh	- MWh
IPP	1,164.90 MWh	9,032.10 MWh	82.30 MWh	- MWh
SREP	- MWh	- MWh	- MWh	308.60 MWh
TOTAL	2,747.00 MWh	10,340.70 MWh	1,096.30 MWh	308.60 MWh

	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	11%	9%	7%	0%
IPP	8%	62%	1%	0%
SREP	0%	0%	0%	2%
TOTAL	100%	100%	100%	100%
TOTALLY	14,492.60			

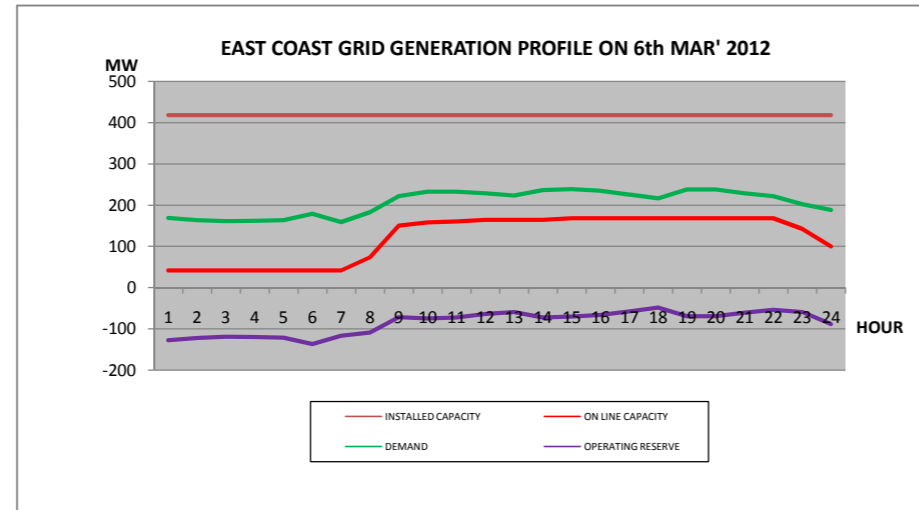
DIST (IPP)	8%
DIST (SESB)	11%
SREP	2%
GAS (SESB)	9%
GAS (IPP)	62%
HYDRO (SESB)	7%
HYDRO (IPP)	1%
total	100%

GENERATION MIX SESB-IPP-SREP 6th MAR' 2012



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	417.9	
ON LINE CAPACITY		42	42	42	42	42	42	42	74	150.2	158.2	160.4	164.4	164.4	164.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4	168.4	143	100	
DEMAND		169.37	163.96	161.48	162.14	163.87	179.1	158.98	182.7	222.12	232.77	232.91	228.59	223.44	236.62	238.82	234.68	225.74	216.71	237.99	237.75	229.02	222.1	202.53	188.61	
OPERATING RESERVE		-127.37	-121.96	-119.48	-120.14	-121.87	-137.1	-116.98	-108.7	-71.92	-74.57	-72.51	-64.19	-59.04	-72.22	-70.42	-66.28	-57.34	-48.31	-69.59	-69.35	-60.62	-53.7	-59.53	-88.61	
East Cost		6175.29	6208.9	6250.24	6227.83	6261.45	6228.99	5708.95	8096.55	17206	17219.4	18039.6	17938.1	17679.9	17988	18012.7	18421	17626.1	17404.4	18769.6	18531.9	18180.5	17996.8	14966.8	9853.98	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		543	543	543	543	543	543	543	625.5	664.5	686.5	686.5	575	544	610	684	684	673	673	673	620.5	631.5	612.5	581.5	559.5
DEMAND		453	434.7	421.8	418.5	422.6	451.8	428.3	503.4	556.2	593.5	598.4	509.2	479.8	553	611.8	597.9	573.8	529.6	593.3	586.5	578.3	527.1	506.8	480.2
OPERATING RESERVE		90	108.3	121.2	124.5	120.4	91.2	114.7	122.1	108.3	93	88.1	65.8	64.2	57	72.2	86.1	99.2	143.4	79.7	34	53.2	85.4	74.7	79.3
West Cost		32910	32485	31673	30345	31035	33118	31312	38510	43371	46166	46296	44606	41721	42476	48707	47880	45995	43072	46925	50981	50309	46110	40903	40694

WEST COAST GRID OPERATION

