

GRID SYSTEM OPERATION SUMMARY (SABAH)

	FORECAST	ACTUAL	VARIANCE
Maximum Demand (2nd FEB' 2012)	780 MW	762 MW	-2.31%
Maximum Daily Energy (2nd FEB' 2012)	15.6 GWh	15 GWh	-3.85%
Maximum Demand (record high 28/06/11)	800 MW	830 MW	3.76%

Prepared by:

Electricity Market Operations

Electricity Supply & Market Regulations Dept.

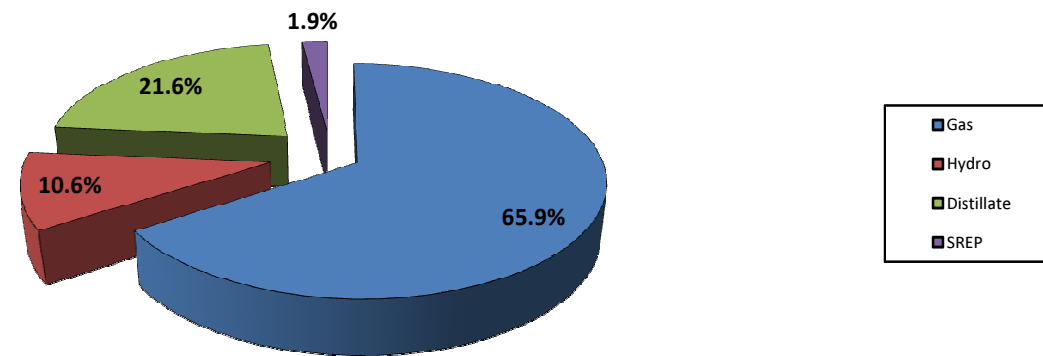
Energy Commission Malaysia

13-Feb-12

Generation Mix Profile for 2nd February 2011

Gas	10,123 MWh
Hydro	1,630 MWh
Distillate	3,325 MWh
SREP	293 MWh

Daily Generation Mix Profile for 2nd February 2012

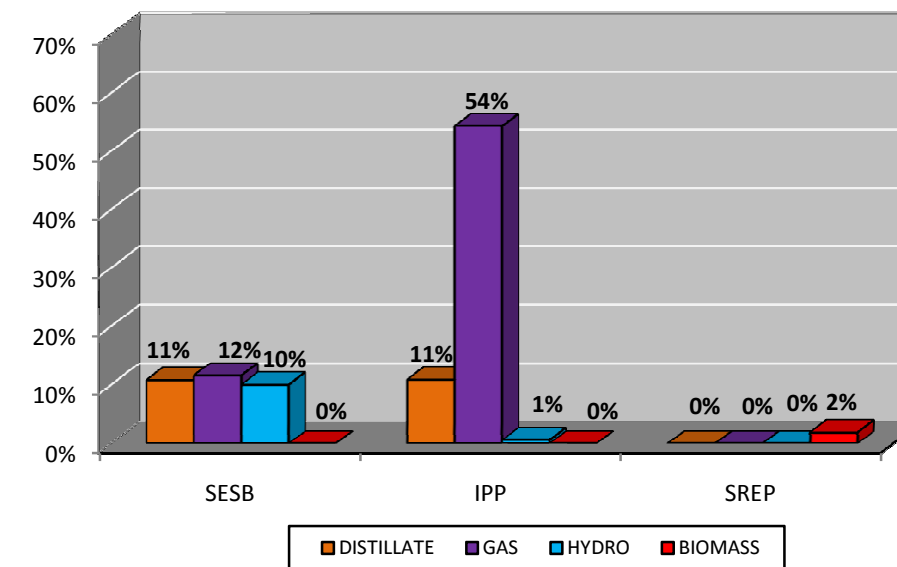


	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	1,658.10 MWh	1,775.70 MWh	1,539.00 MWh	- MWh
IPP	1,667.20 MWh	8,346.90 MWh	90.90 MWh	- MWh
SREP	- MWh	- MWh	- MWh	293.20 MWh
TOTAL	3,325.30 MWh	10,122.60 MWh	1,629.90 MWh	293.20 MWh

	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	11%	12%	10%	0%
IPP	11%	54%	1%	0%
SREP	0%	0%	0%	2%
TOTAL	100%	100%	100%	100%
TOTALLY	15,371.00			

DIST (IPP)	11%
DIST (SESB)	11%
SREP	2%
GAS (SESB)	12%
GAS (IPP)	54%
HYDRO (SESB)	10%
HYDRO (IPP)	1%
total	100%

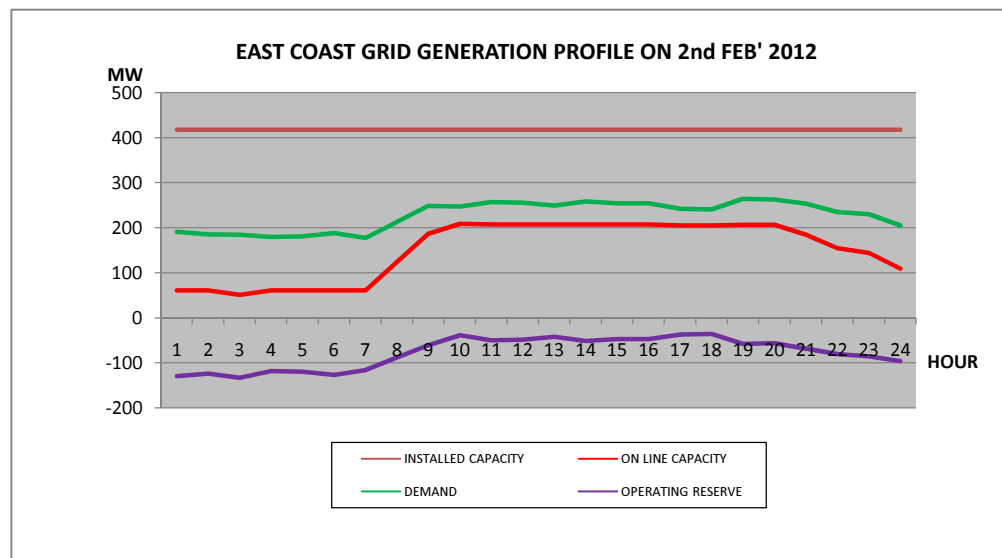
GENERATION MIX SESB-IPP-SREP 2nd FEB' 2012



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		
ON LINE CAPACITY		61	61	51	61	61	61	61	124	186.9	208.7	207.1	207.1	207.1	207.1	207.1	205.1	205.1	206.7	206.7	184.9	154.6	144	109		
DEMAND		191	185.09	184.27	179.4	181.01	188.11	177.32	212.71	248.35	246.9	256.93	255.53	249.34	258.59	254.24	253.93	241.91	240.79	264.13	262.8	253.16	235.08	229.65	204.93	
OPERATING RESERVE		-130	-124.09	-133.27	-118.4	-120.01	-127.11	-116.32	-88.71	-61.45	-38.2	-49.83	-48.43	-42.24	-51.49	-47.14	-46.83	-36.81	-35.69	-57.43	-56.1	-68.26	-80.48	-85.65	-95.93	
East Cost		6346.78	6136.6	4261.59	6005.03	5844.48	5839.47	5936.72	14527.4	22270.3	23870.1	25184.6	24857.2	24505.9	24837.6	24205.5	23902.3	23066.9	22389.6	24057.4	23698.9	22057.5	18075.5	14969.6	10688.5	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		571	571	571	571	571	571	571	601.5	632.5	663.1	663.1	663.1	663.1	664.2	664.2	653.2	664.2	664.2	664.2	664.2	664.2	651.5	601.5	601.5	571
DEMAND		339.3	323.71	302.73	315.1	306.59	314.29	307.48	362.29	431.25	467.3	488.17	487.37	482.26	503.41	502.56	499.07	466.69	424.51	473.57	467.4	456.74	427.62	397.55	368.87	
OPERATING RESERVE		231.7	247.29	268.27	255.9	264.41	256.71	263.52	239.21	201.25	195.8	174.93	175.73	180.84	160.79	161.64	154.13	197.51	239.69	190.63	196.8	194.76	173.88	203.95	202.13	
West Cost		32722	32346	31803	31782	31227	32348	31152	34668	40668	43114	44563	44107	43790	45401	45309	44821	42368	39819	43781	43300	42320	38466	37590	33796	

WEST COAST GRID OPERATION

