

GRID SYSTEM OPERATION SUMMARY (SABAH)

	FORECAST	ACTUAL	VARIANCE
Maximum Demand (26th MARCH' 2012)	770 MW	745 MW	-3.25%
Maximum Energy (26th MARCH' 2012)	15.7 GWh	14.4 GWh	-8.28%
Maximum Demand (record high 28/06/11)	800 MW	830 MW	3.76%

Prepared by:

Electricity Market Operations

Electricity Supply & Market Regulations Dept.

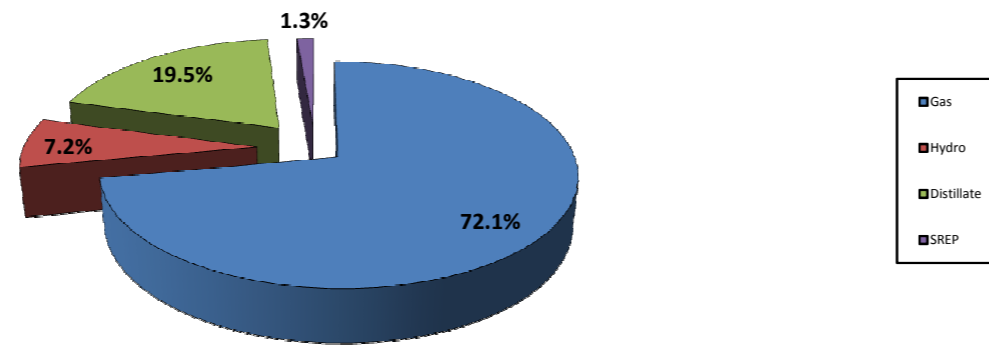
Energy Commission Malaysia

27-Mar-12

Generation Mix Profile for 26th March 2012

Gas	10,663 MWh
Hydro	1,058 MWh
Distillate	2,880 MWh
SREP	194 MWh

Daily Generation Mix Profile for 26th March 2012

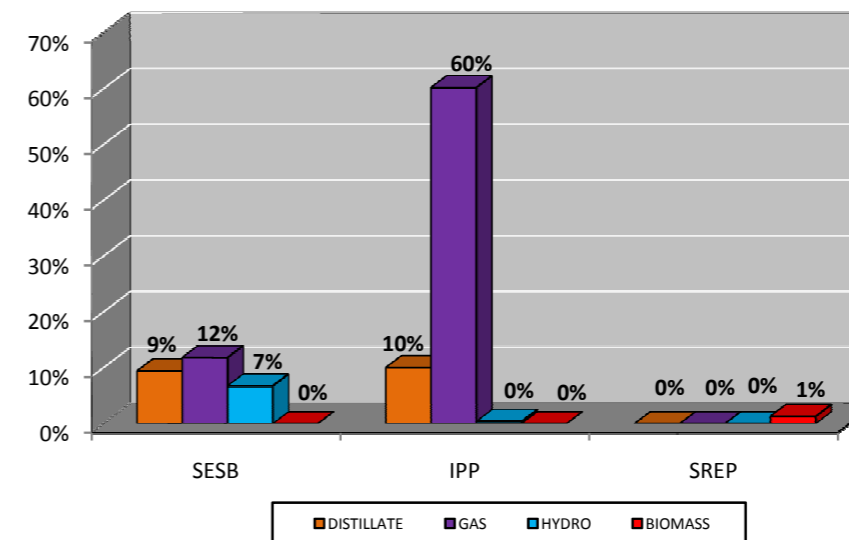


	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	1,396.10 MWh	1,751.40 MWh	998.00 MWh	- MWh
IPP	1,484.20 MWh	8,911.40 MWh	60.20 MWh	- MWh
SREP	- MWh	- MWh	- MWh	193.90 MWh
TOTAL	2,880.30 MWh	10,662.80 MWh	1,058.20 MWh	193.90 MWh

	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	9%	12%	7%	0%
IPP	10%	60%	0%	0%
SREP	0%	0%	0%	1%
TOTAL	100%	100%	100%	100%
TOTALLY	14,795.20			

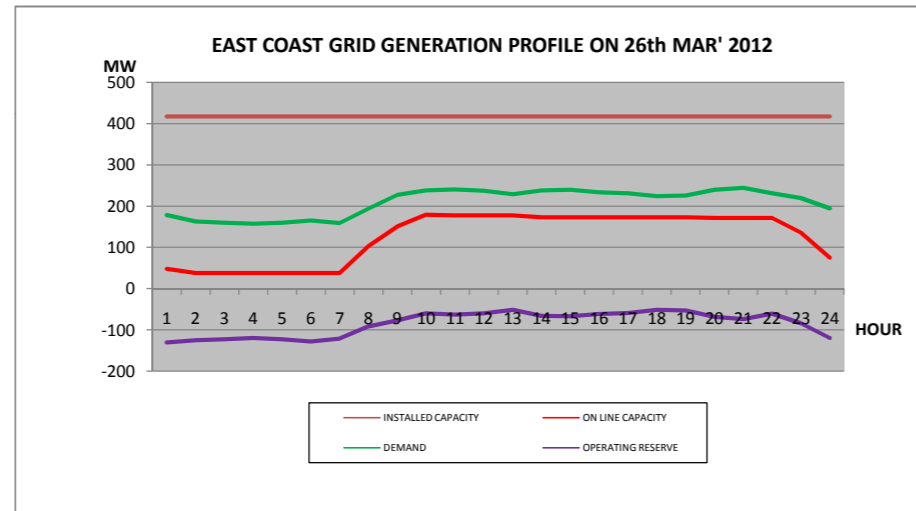
DIST (IPP)	10%
DIST (SESB)	9%
SREP	1%
GAS (SESB)	12%
GAS (IPP)	60%
HYDRO (SESB)	7%
HYDRO (IPP)	0%
total	100%

GENERATION MIX SESB-IPP-SREP 26th 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		
ON LINE CAPACITY		48	38	38	38	38	38	38	103	150.6	179.1	177.9	177.9	177.9	172.9	172.9	172.9	172.9	173.1	173.1	171.3	171.3	171.3	136	75	
DEMAND		178.48	163.38	160.34	157.91	160.37	165.9	159.16	194.42	227.7	238.75	241.17	238.01	229.42	238.89	240.12	234.22	231.61	224.41	226.11	239.91	244.84	231.88	219.67	194.98	
OPERATING RESERVE		-130.48	-125.38	-122.34	-119.91	-122.37	-127.9	-121.16	-91.42	-77.1	-59.65	-63.27	-60.11	-51.52	-65.99	-67.22	-61.32	-58.71	-51.31	-53.01	-68.61	-73.54	-60.58	-83.67	-119.98	
East Cost		5638.57	4463.96	4485.1	4343.59	4541.83	4562.97	4900.28	10653.7	15546.4	18378.2	17664.3	17547.4	17437.3	18248.4	18088	18984.8	20576.7	17205	17678.5	18004.5	17938.3	17891.7	14698.6	7821.09	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		586	586	586	586	586	586	586	630	679.5	727	736.7	736.7	736.7	736.7	736.7	703.7	703.7	703.7	721.5	710.5	710.5	699.5	660.5	652
DEMAND		469.2	447.8	432.1	425.2	425.7	447.3	434.7	460.8	565	595.9	624.9	619.4	603.8	624	614.8	594.7	569.5	526.3	580.2	568.5	565.4	515.4	494.4	477.2
OPERATING RESERVE		116.8	138.2	153.9	160.8	160.3	138.7	151.3	169.2	114.5	131.1	111.8	117.3	132.9	112.7	121.9	109	134.2	177.4	141.3	142	145.1	184.1	166.1	174.8
West Cost		36738	34974	33983	33408	33453	34740	33861	33372	42776	46602	49422	49369	49261	50700	49866	49353	48229	44790	47137	45679	44685	40948	37464	36280

WEST COAST GRID OPERATION

