

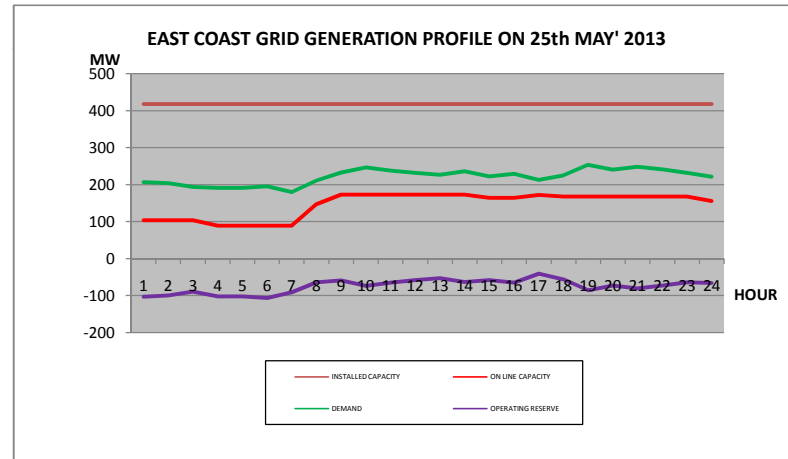
GRID SYSTEM OPERATION SUMMARY (SABAH)

	FORECAST	ACTUAL	VARIANCE
Maximum Demand (25th MAY' 2013)	770 MW	749 MW	-2.68%
Maximum Energy (25th MAY' 2013)	16.3 MW	14.4 GWh	-11.66%
Maximum Demand (record high 27 MARCH' 2013)	860 MW	867 MW	0.77%

Prepared by:
Electricity Market Operations
Electricity Supply & Market Regulations Dept.
Energy Commission Malaysia

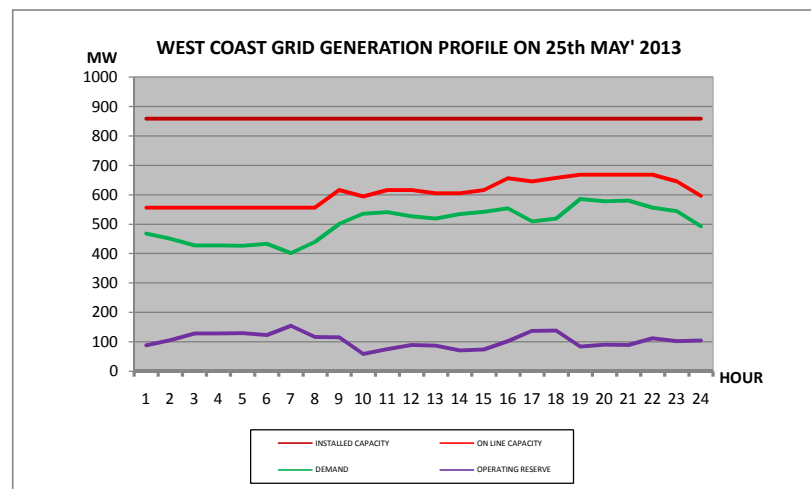
EAST COAST GRID																									
INSTALLED CAPACITY		417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	417.9	
ON LINE CAPACITY		104	104	104	89	89	89	89	147	173	173	173	173	173	173	164	164	172	168	168	168	168	168	156	
DEMAND		206.89	203.6	193.09	190.99	191.26	195.25	179.56	211.09	232.29	246.25	237.7	231.41	226.44	236.42	222.6	229.39	213	224.71	253.62	240.78	248.37	241.09	232.23	221.49
OPERATING RESERVE		-102.89	-99.6	-89.09	-101.99	-102.26	-106.25	-90.56	-64.09	-59.29	-73.25	-64.7	-58.41	-53.44	-63.42	-58.6	-65.39	-41	-56.71	-85.62	-72.78	-80.37	-73.09	-64.23	-65.49
East Cost		11811.5	11856.1	11673.3	10795.8	10741.9	10930.5	10992.8	16791.6	22479.8	23486.3	23442.5	23286.6	23229.6	23503	20816.7	20695.5	21644.4	22046.3	23442.1	22623.2	22984.2	22415.4	22121	20473.3

EAST COAST GRID OPERATION



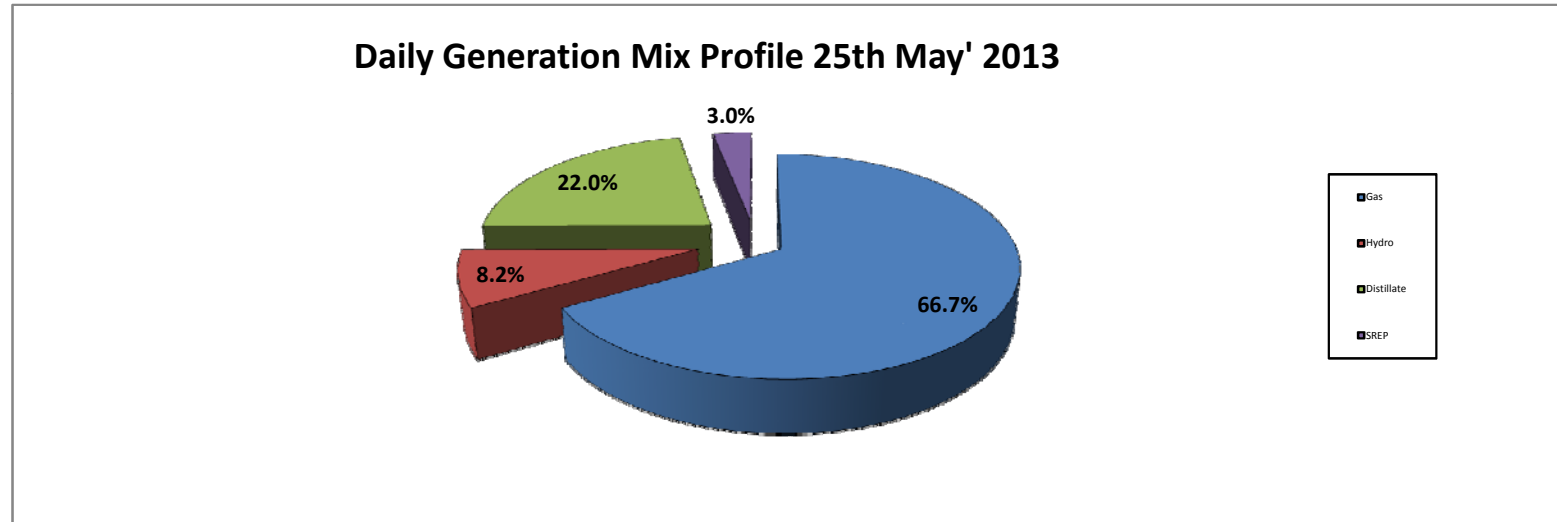
WEST COAST GRID																									
		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>	<u>21</u>	<u>22</u>	<u>23</u>	<u>24</u>
INSTALLED CAPACITY		858.5	858.5	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		556	556	556	556	556	556	556	556	556	616	594	616	616	605	605	616	656.5	645.5	657.5	668.5	668.5	668.5	668.5	596.5
DEMAND		467.7	450.4	427.7	427.2	426.6	432.4	401.2	439.1	500.6	535.3	540.7	526.2	518.2	534.1	541.8	553.8	508.7	519.1	585.1	577.6	579.2	556	543.5	492.2
OPERATING RESERVE		88.3	105.6	128.3	128.8	129.4	123.6	154.8	116.9	115.4	58.7	75.3	89.8	86.8	70.9	74.2	102.7	136.8	138.4	83.4	90.9	89.3	112.5	102	104.3
West Cost		32628.2	31799.9	30296.5	30312	30241.2	30798.3	28723.1	31178.5	37125.2	41224.4	40508.6	39467.3	38501.3	39687.3	40580.5	42660.2	38845.4	39788.8	45073.6	44520.7	44650.6	42834.3	41583.4	36204

WEST COAST GRID OPERATION



Generation Mix Profile for 25th May 2013

Gas	9,909 MWh
Hydro	1,219 MWh
Distillate	3,269 MWh
SREP	450 MWh



	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	1,308.80 MWh	1,269.90 MWh	1,108.20 MWh	- MWh
IPP	1,960.30 MWh	8,639.10 MWh	110.80 MWh	- MWh
SREP	- MWh	- MWh	MWh	450.20 MWh
TOTAL	3,269.10 MWh	9,909.00 MWh	1,219.00 MWh	450.20 MWh

	DISTILLATE	GAS	HYDRO	BIOMASS
SESB	9%	9%	7%	0%
IPP	13%	58%	1%	0%
SREP	0%	0%	0%	3%
TOTAL	100%	100%	100%	100%
TOTALLY	14,847.30			

DIST (IPP)	13%
DIST (SESB)	9%
SREP	3%
GAS (SESB)	9%
GAS (IPP)	58%
HYDRO (SESB)	7%
HYDRO (IPP)	1%
total	100%

