

GRID SYSTEM OPERATION SUMMARY (PENINSULAR MALAYSIA)

	FORECAST	ACTUAL	VARIANCE	
Maximum Demand for 31 December 2012	13,799 MW	13,519 MW	-2.03%	
Energy Demand for 31 December 2012	289.08 GWh	282.64 GWh	-2.23%	
Highest Maximum Demand (20 June 2012)	15,685 MW	15,826 MW	0.90%	*New MD
Highest Daily Energy Demand (20 June 2012)	326.75 GWh	328.72 GWh	0.60%	*New Energy

Prepared by:

Electricity Market Operations

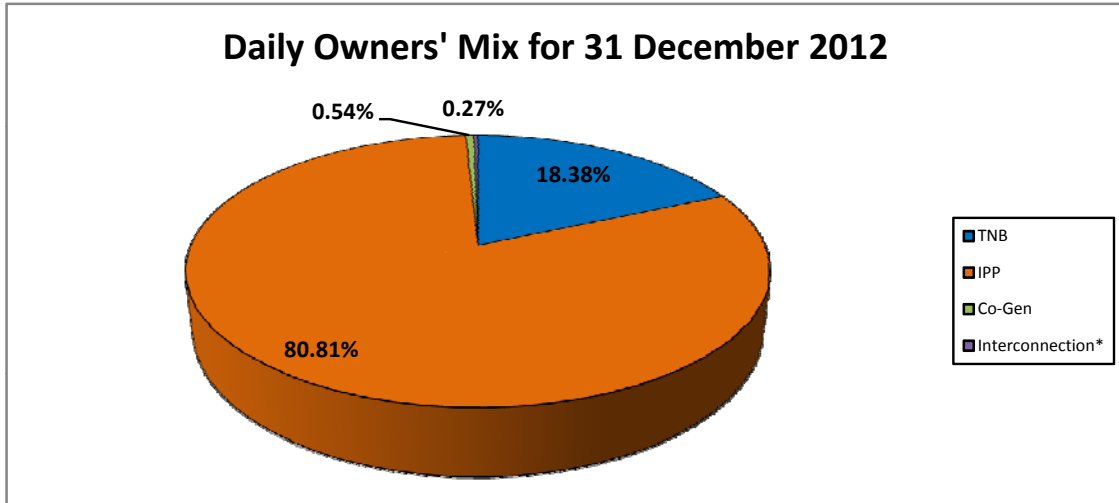
Electricity Supply & Market Regulations Dept.

Energy Commission Malaysia

01-Jan-13

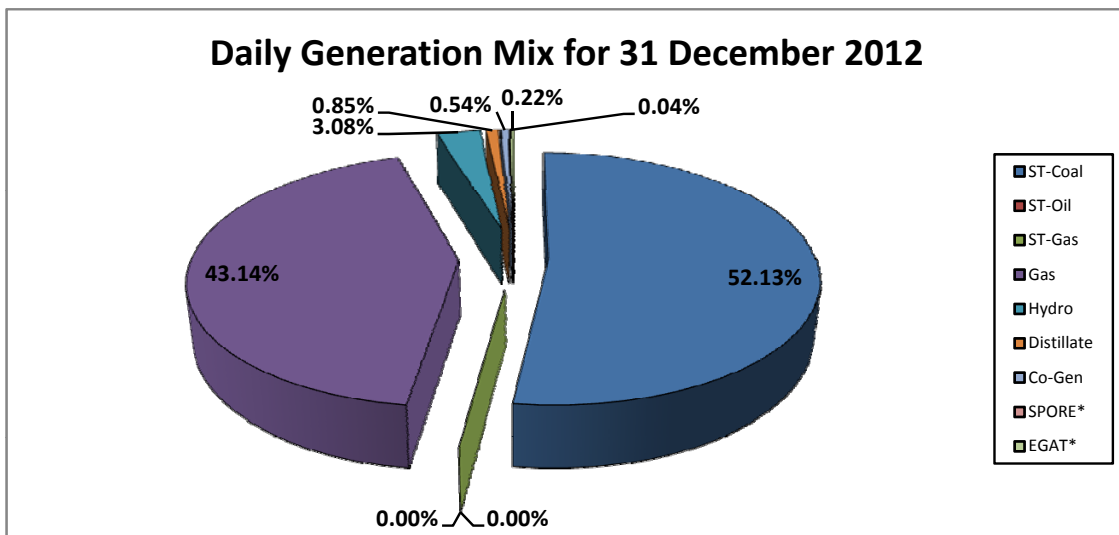
Daily Owners' Mix for 31 December 2012

TNB	52,235 MWh
IPP	229,629 MWh
Co-Gen	1,536 MWh
Interconnection*	763 MWh



Daily Generation Mix for 31 December 2012

ST-Coal	148,137 MWh
ST-Oil	- MWh
ST-Gas	- MWh
Gas	122,576 MWh
Hydro	8,746 MWh
Distillate	2,405 MWh
Co-Gen	1,536 MWh
SPORE*	127 MWh
EGAT*	636 MWh



*Negative = energy is imported from Singapore and Thailand
 Positive = energy is exported to Singapore and Thailand