

GRID SYSTEM OPERATION SUMMARY (PENINSULAR MALAYSIA)

	FORECAST	ACTUAL	VARIANCE	
Maximum Demand for 21 November 2012	15,207 MW	15,365 MW	1.04%	
Energy Demand for 21 November 2012	315.13 GWh	315.60 GWh	0.15%	
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

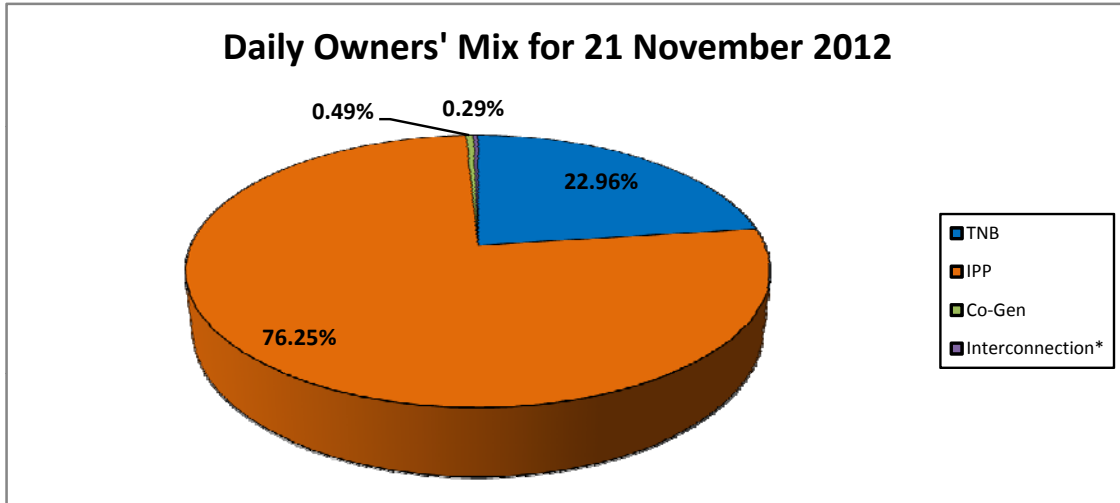
Electricity Supply & Market Regulations Dept.

Energy Commission Malaysia

22-Nov-12

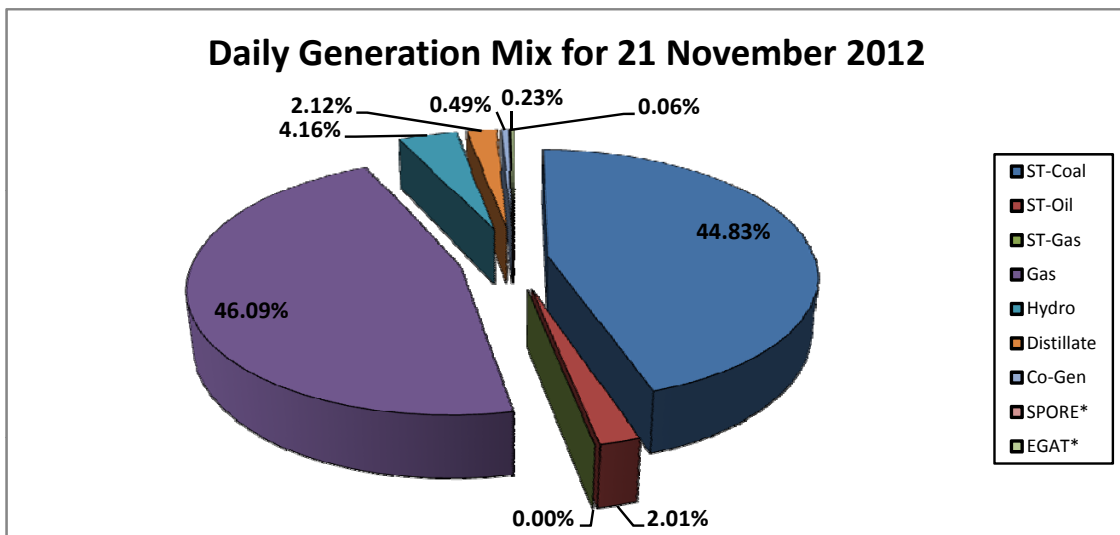
Daily Owners' Mix for 21 November 2012

TNB	72,890 MWh
IPP	242,069 MWh
Co-Gen	1,562 MWh
Interconnection*	926 MWh



Daily Generation Mix for 21 November 2012

ST-Coal	142,311 MWh
ST-Oil	6,378 MWh
ST-Gas	- MWh
Gas	146,309 MWh
Hydro	13,217 MWh
Distillate	6,744 MWh
Co-Gen	1,562 MWh
SPORE*	199 MWh
EGAT*	727 MWh



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