

GRID SYSTEM OPERATION SUMMARY (PENINSULAR MALAYSIA)

	FORECAST	ACTUAL	VARIANCE	
Maximum Demand for 22 November 2012	14,774 MW	14,573 MW	-1.36%	
Energy Demand for 22 November 2012	310.71 GWh	306.31 GWh	-1.42%	
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

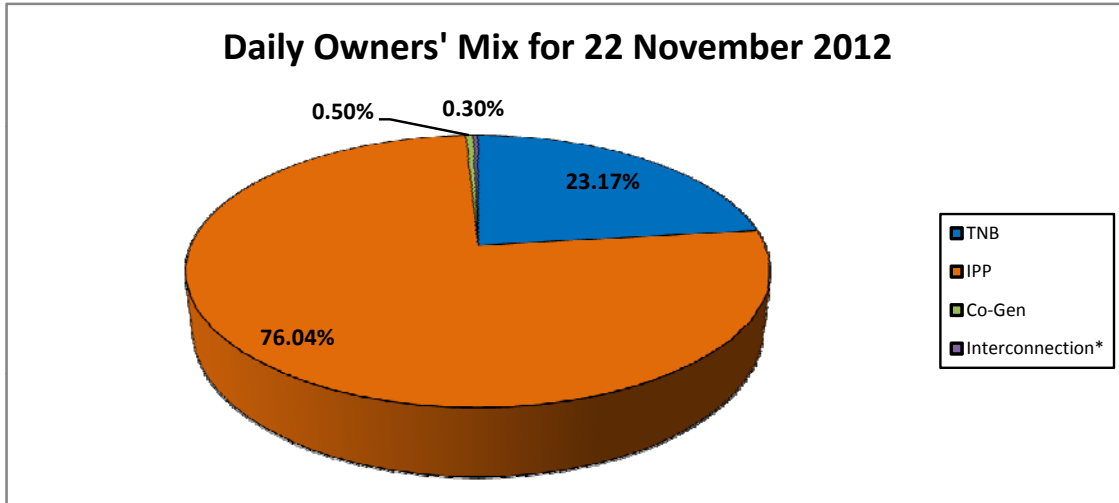
Electricity Supply & Market Regulations Dept.

Energy Commission Malaysia

23-Nov-12

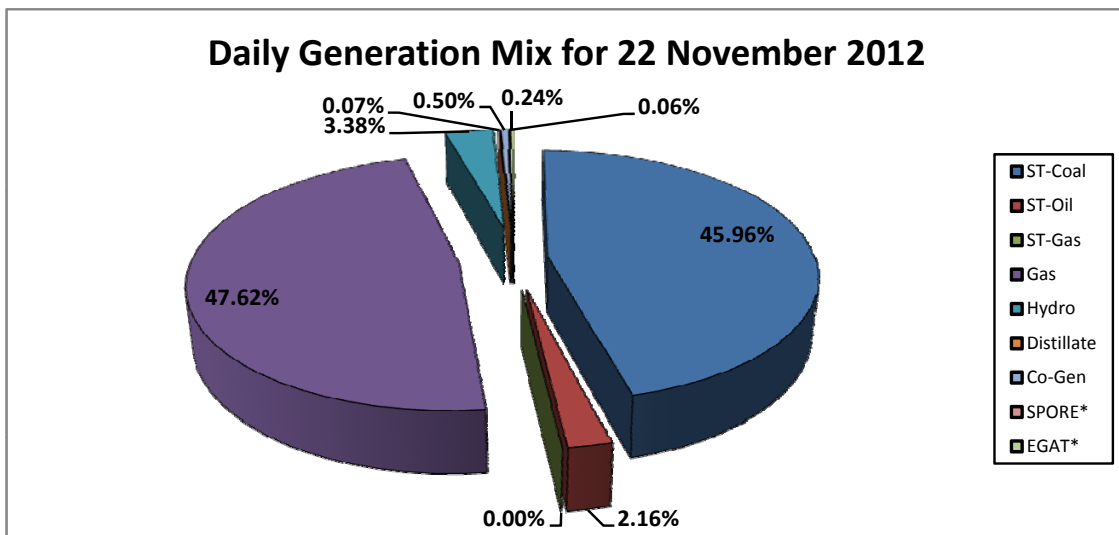
Daily Owners' Mix for 22 November 2012

TNB	71,391 MWh
IPP	234,321 MWh
Co-Gen	1,534 MWh
Interconnection*	928 MWh



Daily Generation Mix for 22 November 2012

ST-Coal	141,649 MWh
ST-Oil	6,670 MWh
ST-Gas	- MWh
Gas	146,767 MWh
Hydro	10,423 MWh
Distillate	203 MWh
Co-Gen	1,534 MWh
SPORE*	199 MWh
EGAT*	729 MWh



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