

## GRID SYSTEM OPERATION SUMMARY (PENINSULAR MALAYSIA)

	FORECAST	ACTUAL	VARIANCE	
Maximum Demand for 21 September 2012	14,898 MW	14,899 MW	0.01%	
Energy Demand for 21 September 2012	309.78 GWh	311.00 GWh	0.39%	
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

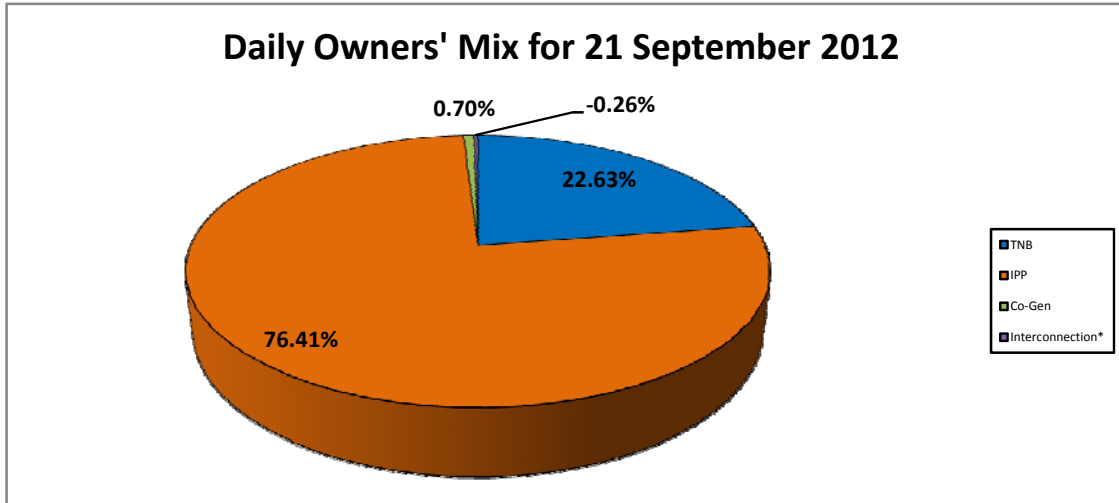
Electricity Supply & Market Regulations Dept.

Energy Commission Malaysia

22-Sep-12

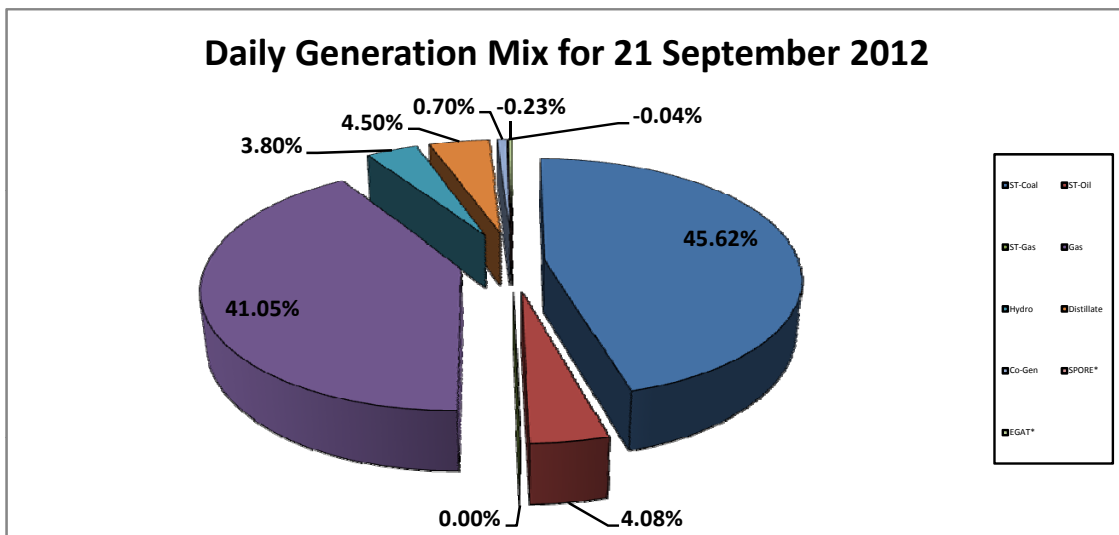
**Daily Owners' Mix for 21 September 2012**

TNB	70,375 MWh
IPP	237,633 MWh
Co-Gen	2,171 MWh
Interconnection*	(819) MWh



**Daily Generation Mix for 21 September 2012**

ST-Coal	141,872 MWh
ST-Oil	12,686 MWh
ST-Gas	- MWh
Gas	127,657 MWh
Hydro	11,806 MWh
Distillate	13,987 MWh
Co-Gen	2,171 MWh
SPORE*	(117) MWh
EGAT*	(702) MWh



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