

## GRID SYSTEM OPERATION SUMMARY (PENINSULAR MALAYSIA)

	FORECAST	ACTUAL	VARIANCE	
Maximum Demand for 28 September 2012	14,759 MW	14,699 MW	-0.41%	
Energy Demand for 28 September 2012	310.33 GWh	310.66 GWh	0.11%	
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

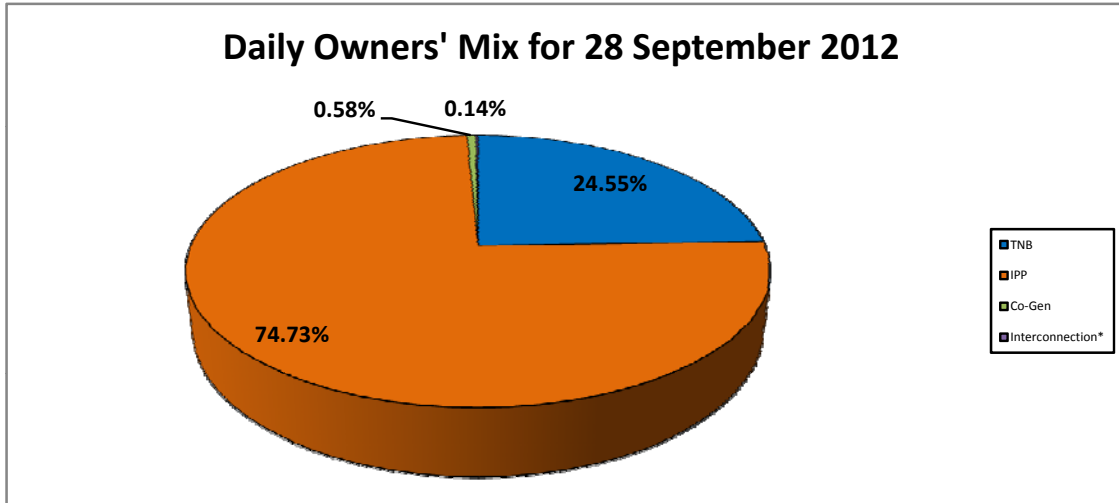
Electricity Supply & Market Regulations Dept.

Energy Commission Malaysia

29-Sep-12

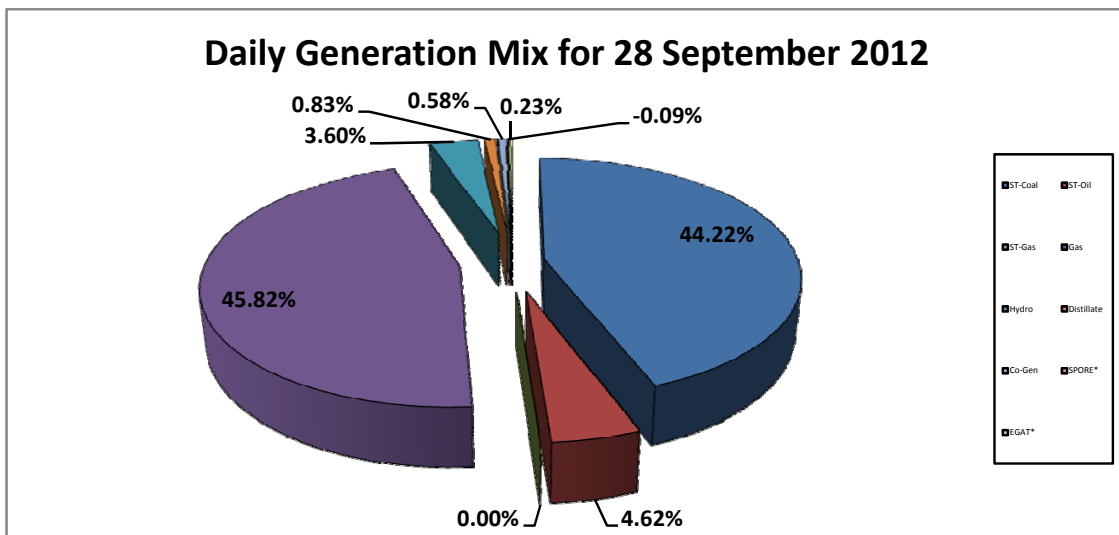
**Daily Owners' Mix for 28 September 2012**

TNB	76,486 MWh
IPP	232,818 MWh
Co-Gen	1,810 MWh
Interconnection*	451 MWh



**Daily Generation Mix for 28 September 2012**

ST-Coal	138,035 MWh
ST-Oil	14,424 MWh
ST-Gas	- MWh
Gas	143,003 MWh
Hydro	11,249 MWh
Distillate	2,593 MWh
Co-Gen	1,810 MWh
SPORE*	(279) MWh
EGAT*	730 MWh



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