

GRID SYSTEM OPERATION SUMMARY (PENINSULAR MALAYSIA)

	FORECAST	ACTUAL	VARIANCE	
Maximum Demand for 20 November 2013	15,399 MW	15,057 MW	-2.22%	
Energy Demand for 20 November 2013	321.05 GWh	318.03 GWh	-0.94%	
Highest Maximum Demand (13 May 2013)	16,298 MW	16,562 MW	1.62%	*New MD
Highest Daily Energy Demand (25 June 2013)	345.88 GWh	345.25 GWh	-0.18%	*New Energy

Prepared by:

Electricity Market Operations

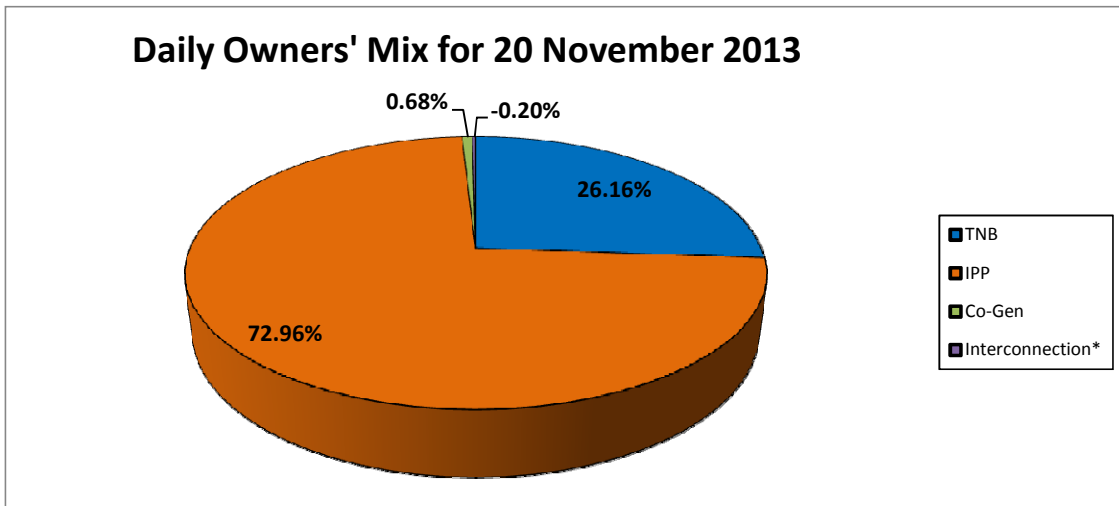
Electricity Supply & Market Regulations Dept.

Energy Commission Malaysia

21-Nov-13

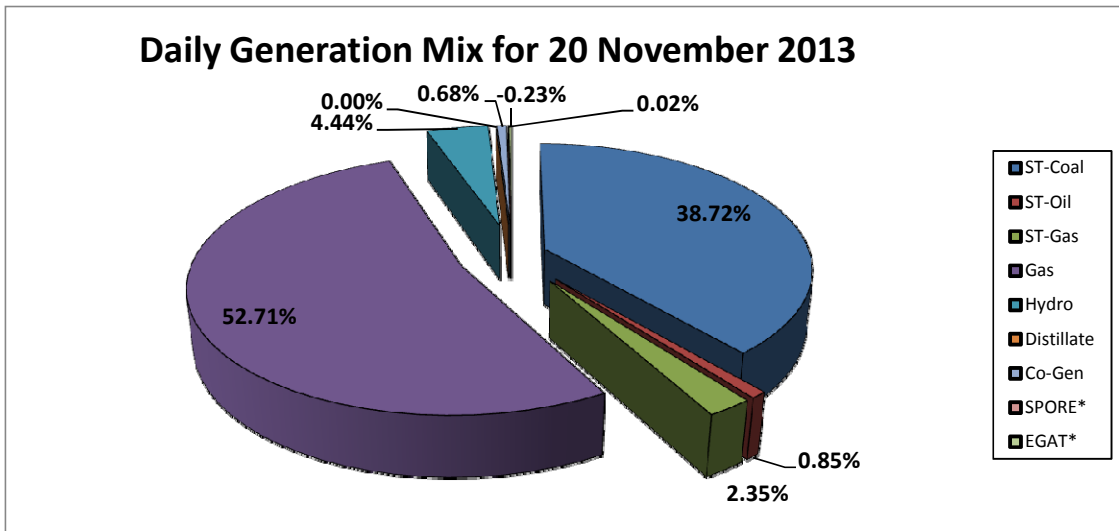
Daily Owners' Mix for 20 November 2013

TNB	83,182 MWh
IPP	232,021 MWh
Co-Gen	2,175 MWh
Interconnection*	(646) MWh



Daily Generation Mix for 20 November 2013

ST-Coal	123,197 MWh
ST-Oil	2,697 MWh
ST-Gas	7,472 MWh
Gas	167,703 MWh
Hydro	14,134 MWh
Distillate	- MWh
Co-Gen	2,175 MWh
SPORE*	74 MWh
EGAT*	(720) MWh



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