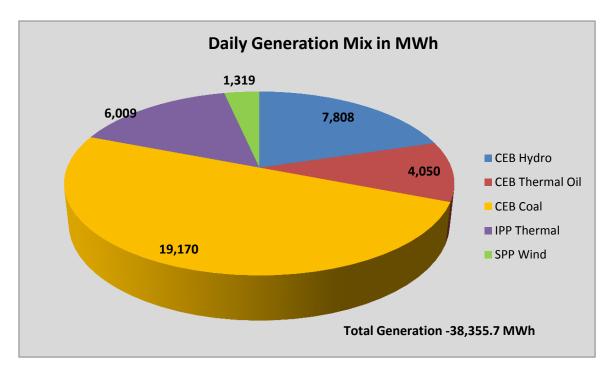
Generation and Reservoirs Statistics

August 23, 2016



PUBLIC UTILITIES COMMISSION OF SRI LANKA



Note: Generation from other SPPs (Mini Hydro, Solar and Biomass) is not included

Cumulative Dispatch-2016

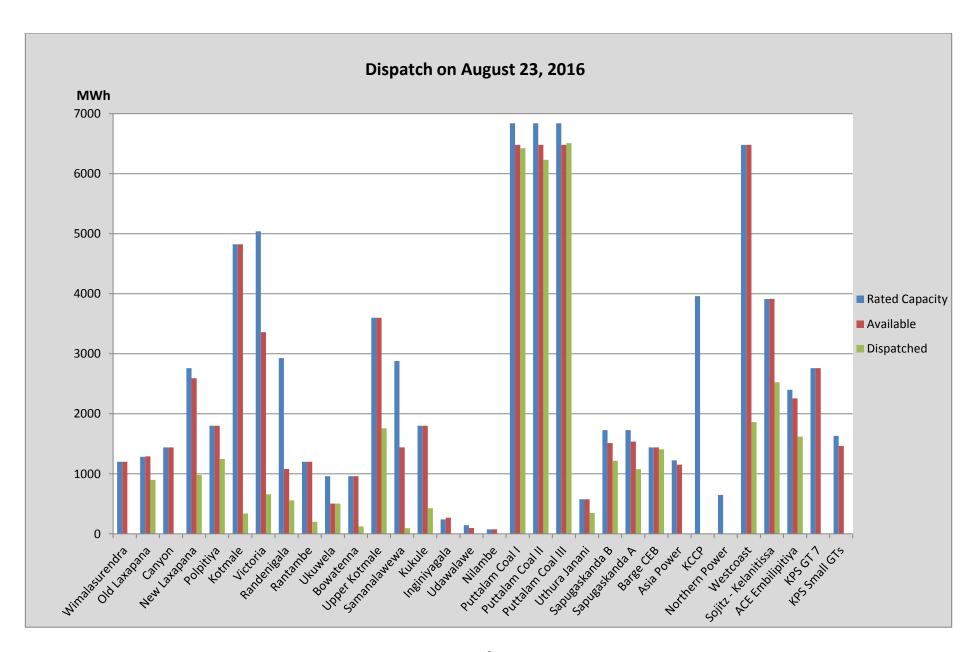
July, 2016

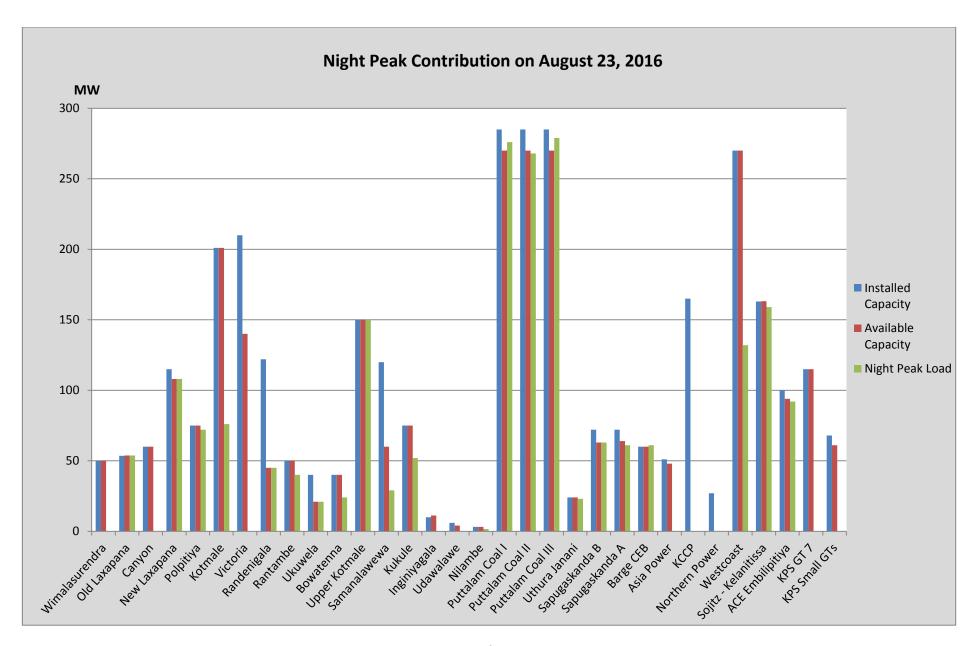
Category	Dispatch (MWh)	
CEB Hydro	188,637.0	21.55%
CEB Thermal Oil	105,630.0	12.07%
CEB Coal	417,130.0	47.66%
IPP Thermal	134,563.0	15.38%
SPP Wind	29,228.7	3.34%
Total	875,188.7	

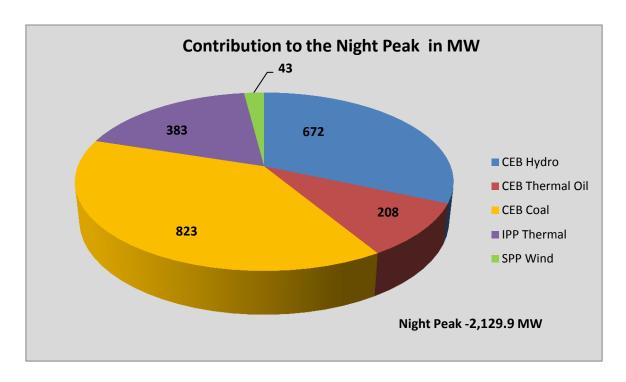
January 1 to August 23 2016

Category	Dispatch (GWh)	
CEB Hydro	2,612	29.34%
CEB Thermal Oil	1,304	14.65%
CEB Coal	3,238	36.37%
IPP Thermal	1,189	13.36%
Renewable	560	6.29%
Total	8,903	

Note: Generation from Mini Hydro, Solar and Biomass power plants during June, July and August is not included in annual cumulative renewable generation figure.

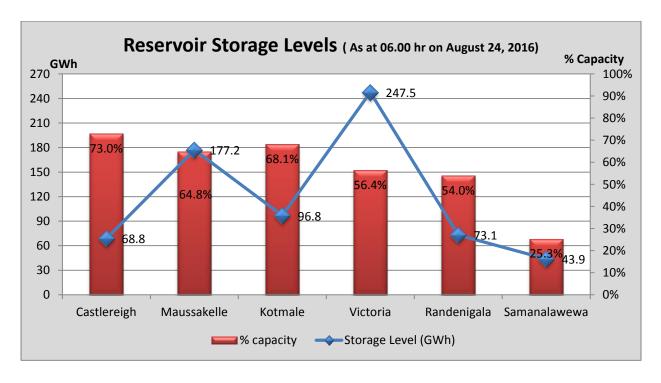




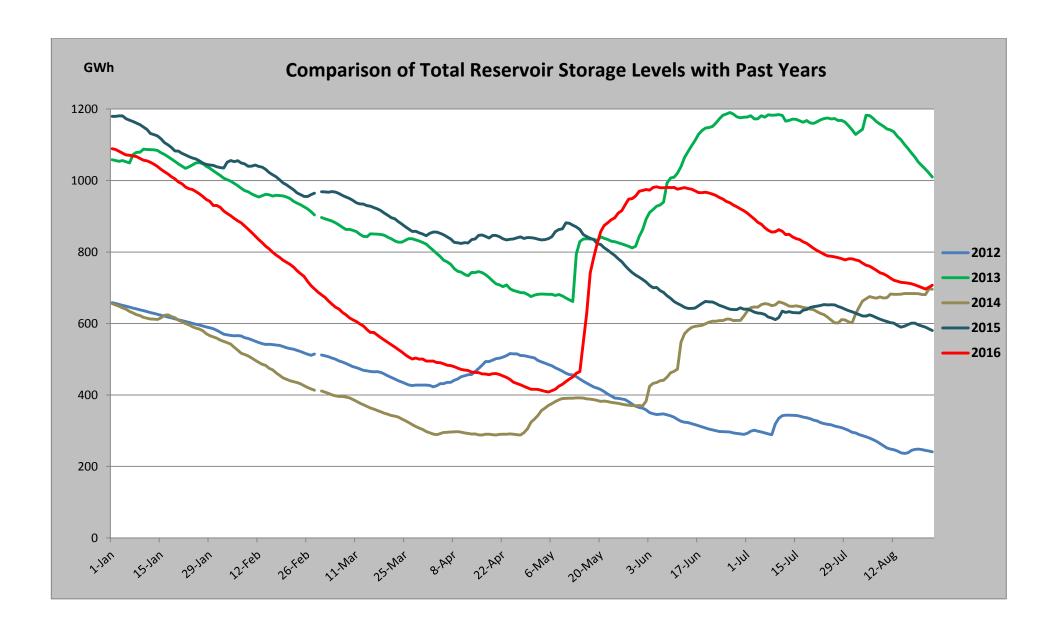


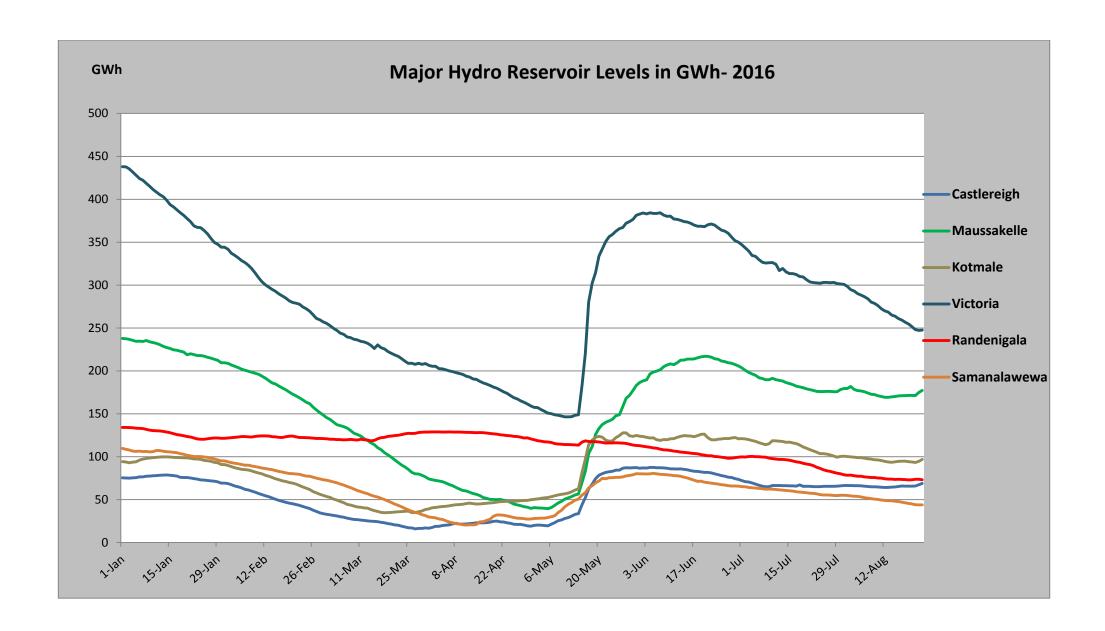
- Day Peak Demand -1,942.9 MW
- Minimum Recorded Demand –1,063.4 MW

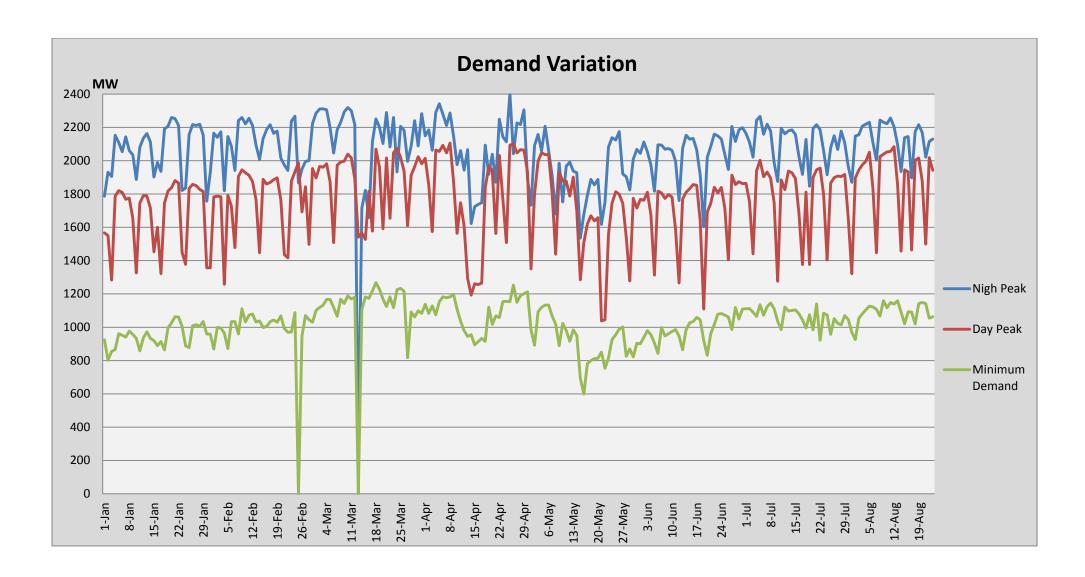
Note: Contribution from other SPPs (Mini Hydro, Solar and Biomass) is not included



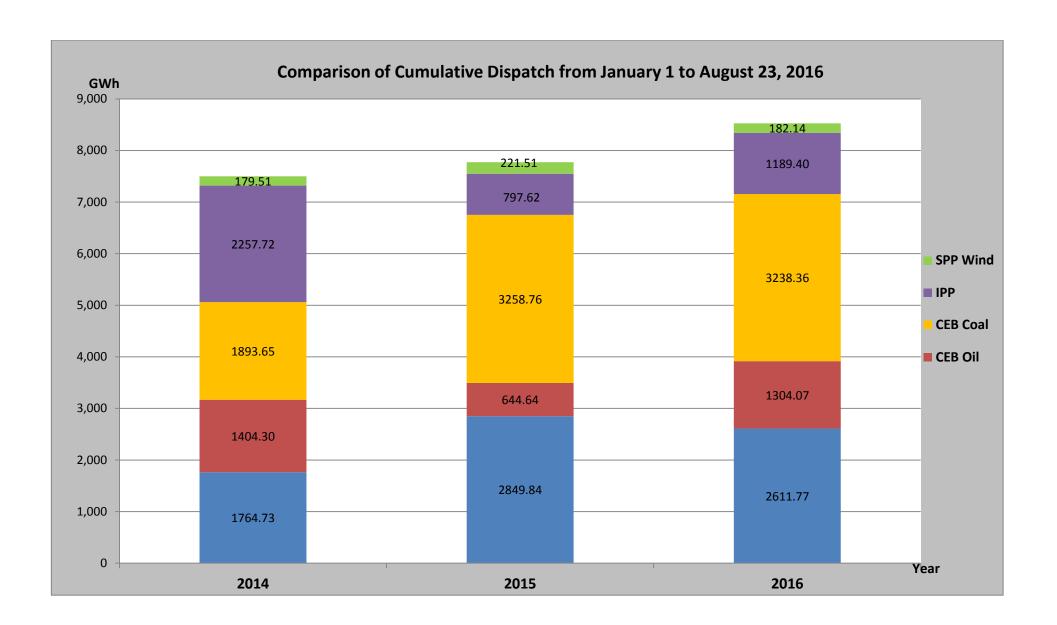
Note: Hydro Reservoir Storage Capacity as at August 24, 2016 – 707.3 GWh (56.2 %)



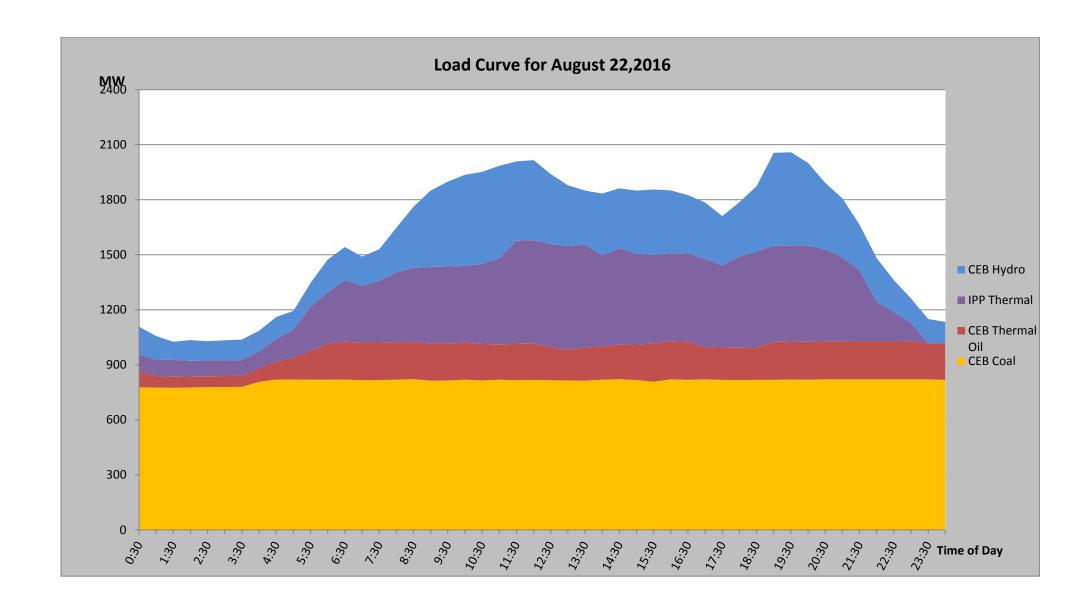




Note: Contribution from Mini Hydro, Solar and Biomass is not included



Note: Generation from SPP Mini Hydro, Solar and Biomass is not included



List of Power Stations

Power Station	Capacity (MW)	Primary Fuel
CEB Hydro		
Victoria	210	
Ukuwela	40	
Kotmale	201	
Randenigala	122	
Rantambe	49	
Bowatenna	40	
Nilambe	3.2	
Upper Kotmale	150	
Old Laxapana	50	
New Laxapana	115	
Polpitiya	75	
Wimalasurendra	50	
Canyon	60	
Samanalawewa	120	
Kukuleganga	75	
Inginiyagala	10	
Udawalawe	6	
CEB Thermal		
Sapugaskanda 1	72	Heavy Fuel
Sapugaskanda 2	72	Heavy Fuel
Kelanitissa Small Gas Turbines	68	Auto Diesel
GT 7 - Kelanitissa	115	Auto Diesel
Kelanitissa CCY	165	Naptha & Diesel
Lakvijaya (Puttalam Coal)	285	Coal
Lakvijaya (Puttalam Coal) Stage II	285	Coal
Lakvijaya (Puttalam Coal) Stage III	285	Coal
Uthuru Janani	24	Heavy Fuel
Barge CEB	60	Furnace Oil
Private Thermal (IPPs)		
Asia Power	51	Heavy Fuel
Sojitz - Kelanitissa	163	Auto Diesel
West Coast	270	Low Sulphur Furnace oil
Northern Power	27	Auto Diesel
ACE Embilipitiya	100	Furnace Oil