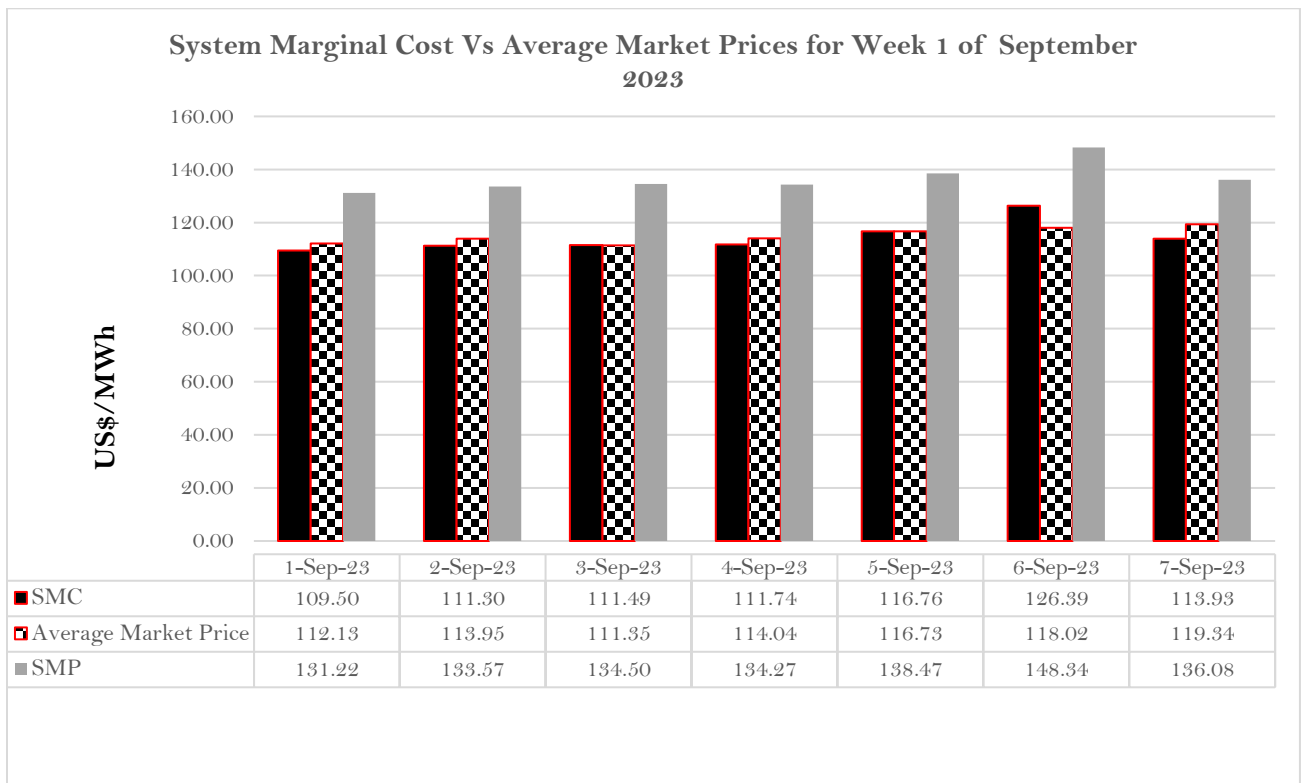




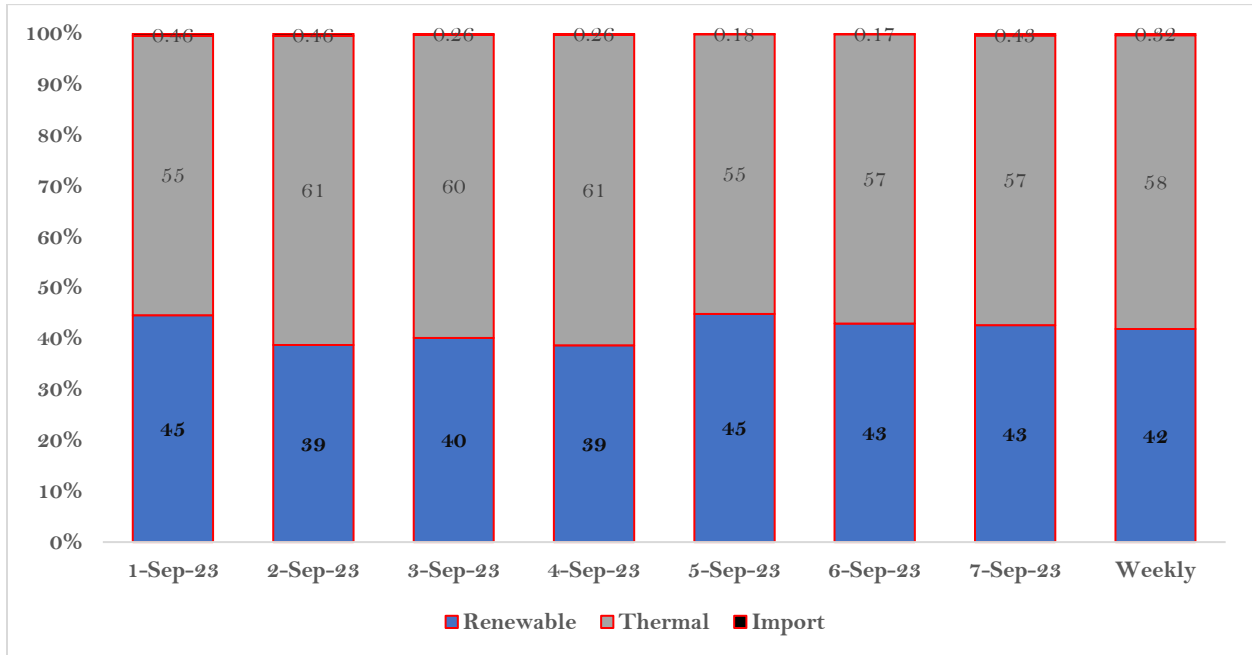
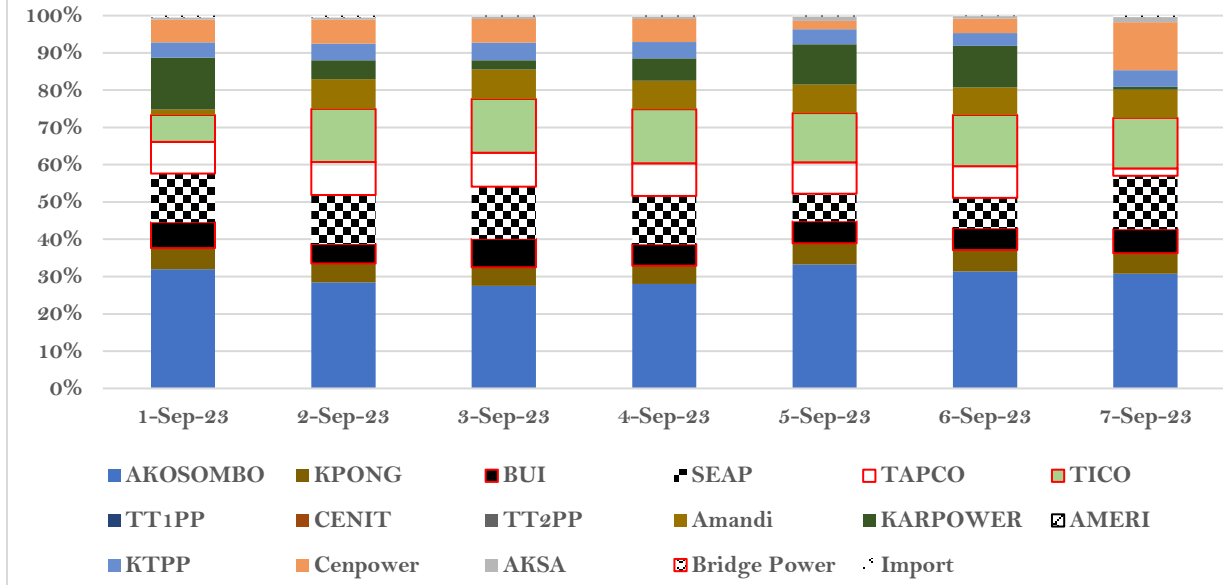
## WEEKLY WHOLESALE ELECTRICITY MARKET (WEM) STATISTICS

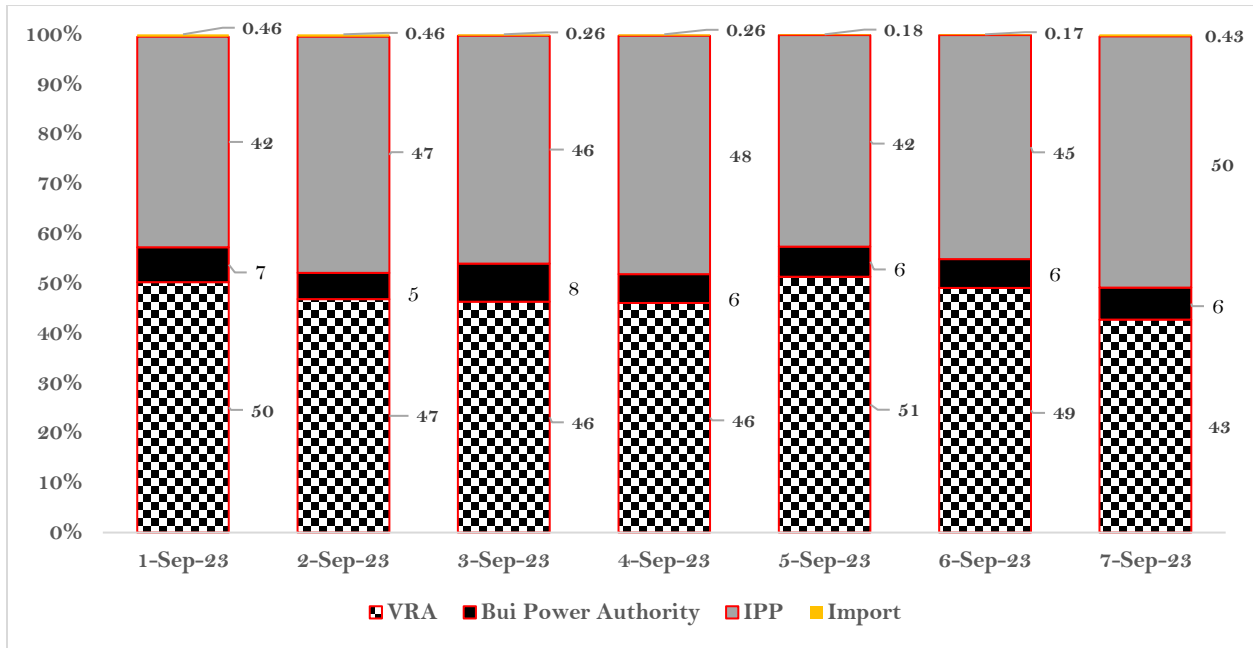
1<sup>st</sup> September 2023 to 7<sup>th</sup> September 2023





Shares of power plant generation

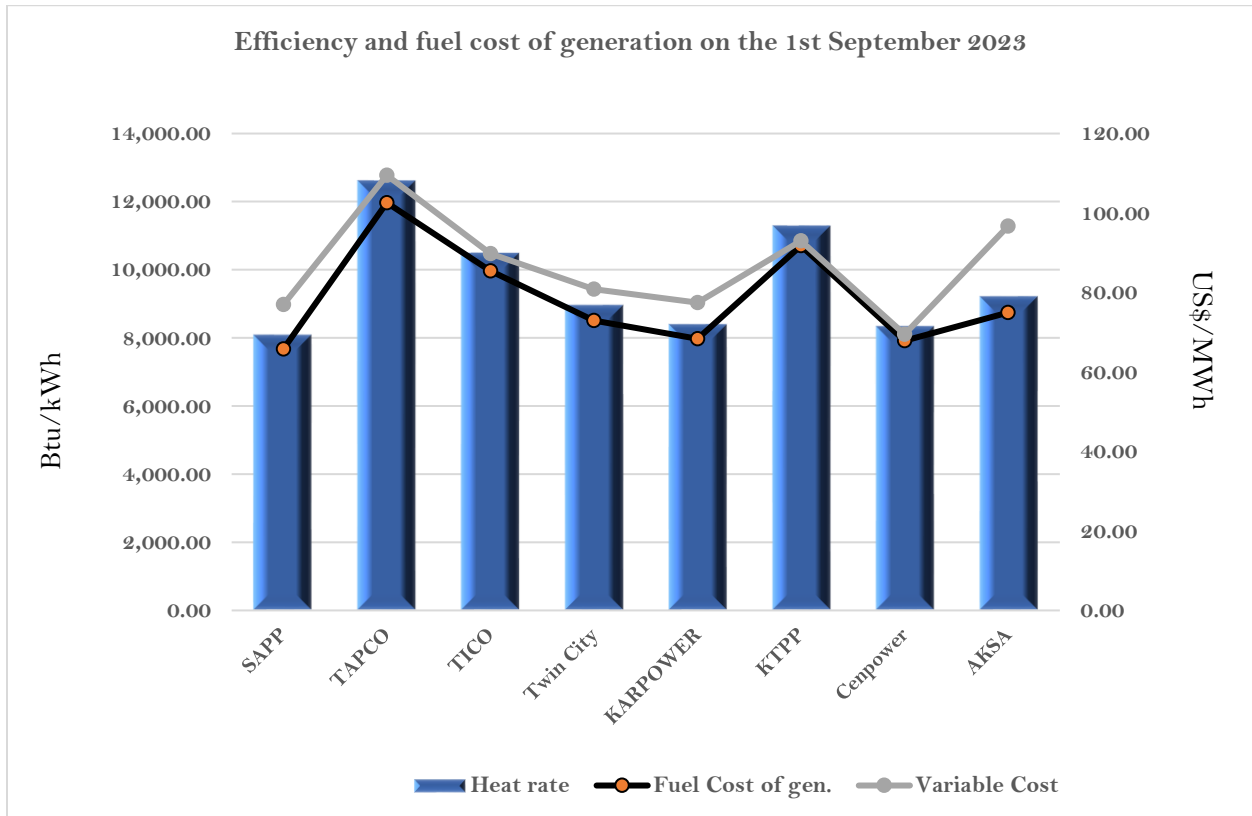




Power Plants	Power Plant generation (GWh)							
	1-Sep-23	2-Sep-23	3-Sep-23	4-Sep-23	5-Sep-23	6-Sep-23	7-Sep-23	Total
AKOSOMBO	19.16	16.25	14.70	16.14	19.98	18.76	18.68	123.67
KPONG	3.38	2.92	2.67	2.86	3.38	3.43	3.33	21.95
BUI	4.18	3.00	4.10	3.31	3.59	3.48	3.90	25.57
BUI Solar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VRA Kaleo	0.06	0.06	0.00	0.06	0.04	0.06	0.05	0.33
SEAP	7.79	7.48	7.46	7.48	4.40	4.86	8.70	48.17
TAPCO	5.09	5.06	4.86	5.03	5.07	5.08	1.23	31.42
TICO	4.32	8.14	7.71	8.35	7.91	8.20	8.19	52.82
TT1PP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENIT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TT2PP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Amandi	0.89	4.58	4.21	4.42	4.63	4.41	4.63	27.77
KARPOWER	8.32	2.87	1.34	3.45	6.49	6.66	0.46	29.58
AMERI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KTPP	2.49	2.56	2.54	2.55	2.43	2.03	2.71	17.31
Cenpower	3.65	3.67	3.40	3.56	1.34	2.33	7.80	25.74
AKSA	0.36	0.36	0.33	0.36	0.73	0.36	0.82	3.33
Bridge Power	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Import	0.28	0.26	0.14	0.15	0.11	0.10	0.26	1.31
<b>Total</b>	<b>59.95</b>	<b>57.22</b>	<b>53.46</b>	<b>57.72</b>	<b>60.09</b>	<b>59.76</b>	<b>60.76</b>	<b>408.98</b>

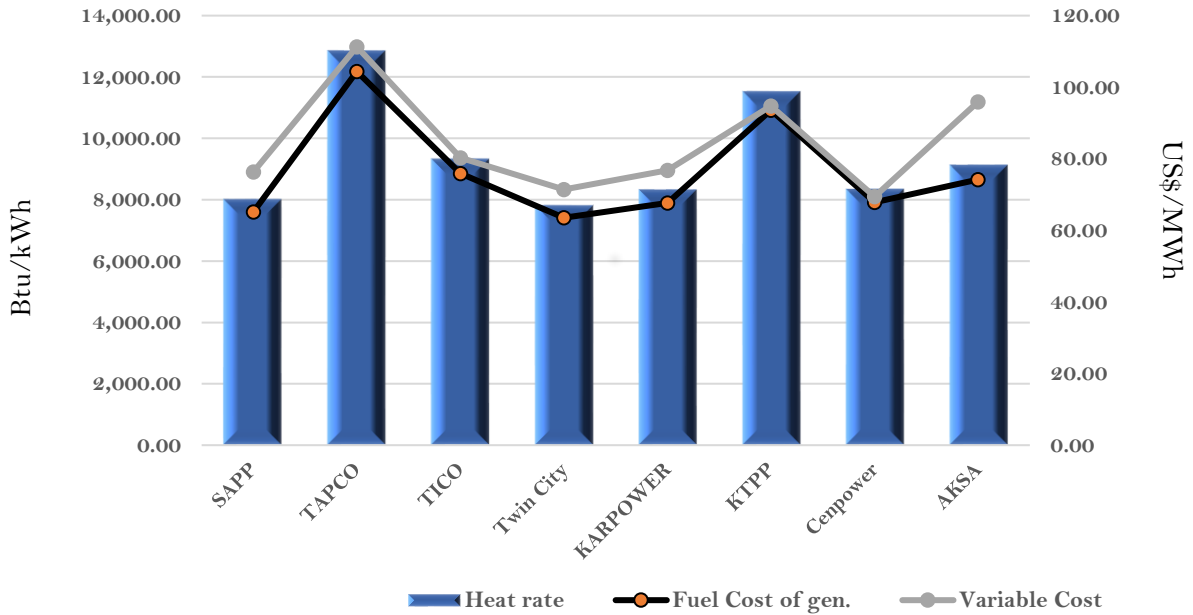


Date	System Peak Load (MW)	Ghana Peak Load (MW)	Supply (GWh)	Load Factor (%)
1-Sep-23	2,993.40	2,724.40	59.95	83.45
2-Sep-23	2,929.40	2,590.40	57.22	81.39
3-Sep-23	2,827.20	2,612.20	53.46	78.79
4-Sep-23	2,988.18	2,649.18	57.72	80.48
5-Sep-23	2,997.98	2,709.98	60.09	83.51
6-Sep-23	3,015.74	2,756.74	59.76	82.57
7-Sep-23	3,093.10	2,840.10	60.76	81.85

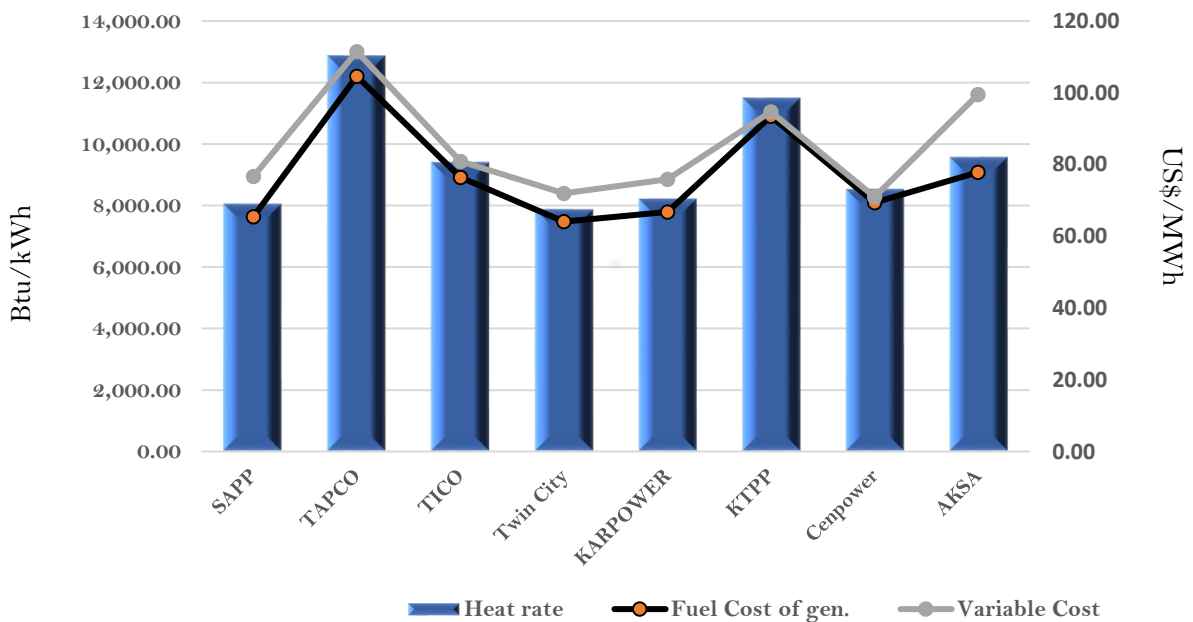




Efficiency and fuel cost of generation on the 2nd September 2023

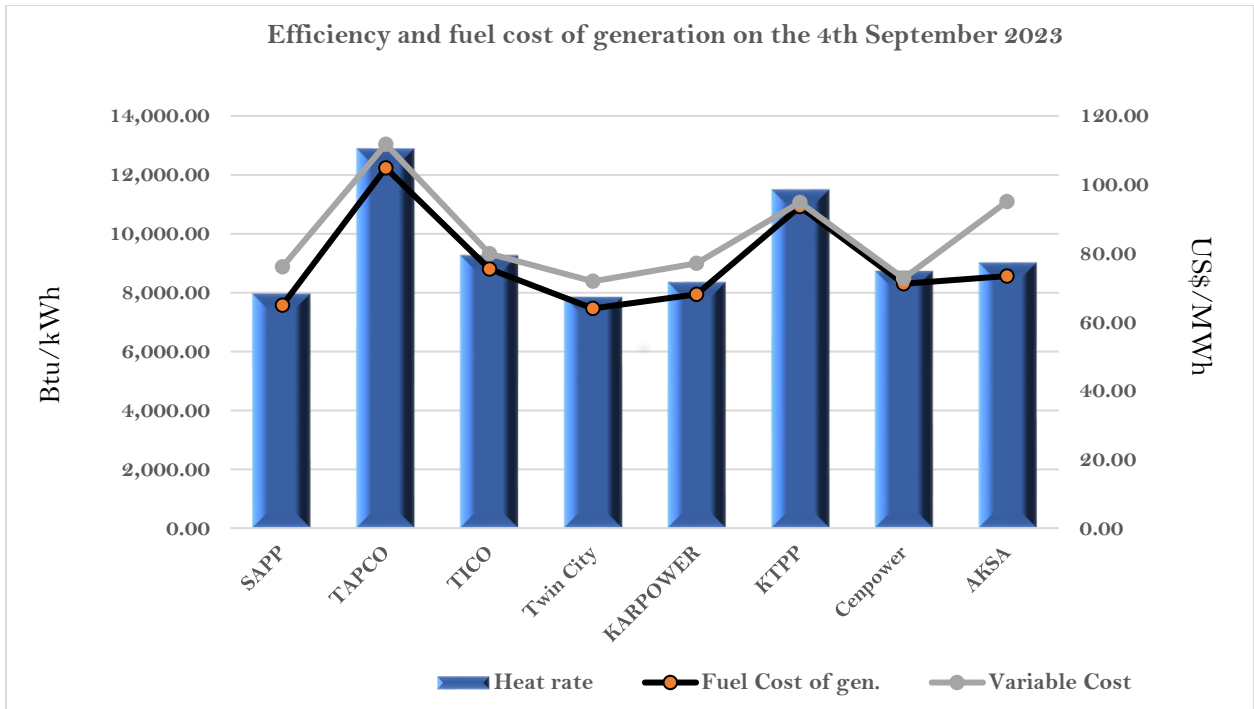


Efficiency and fuel cost of generation on the 3rd September 2023

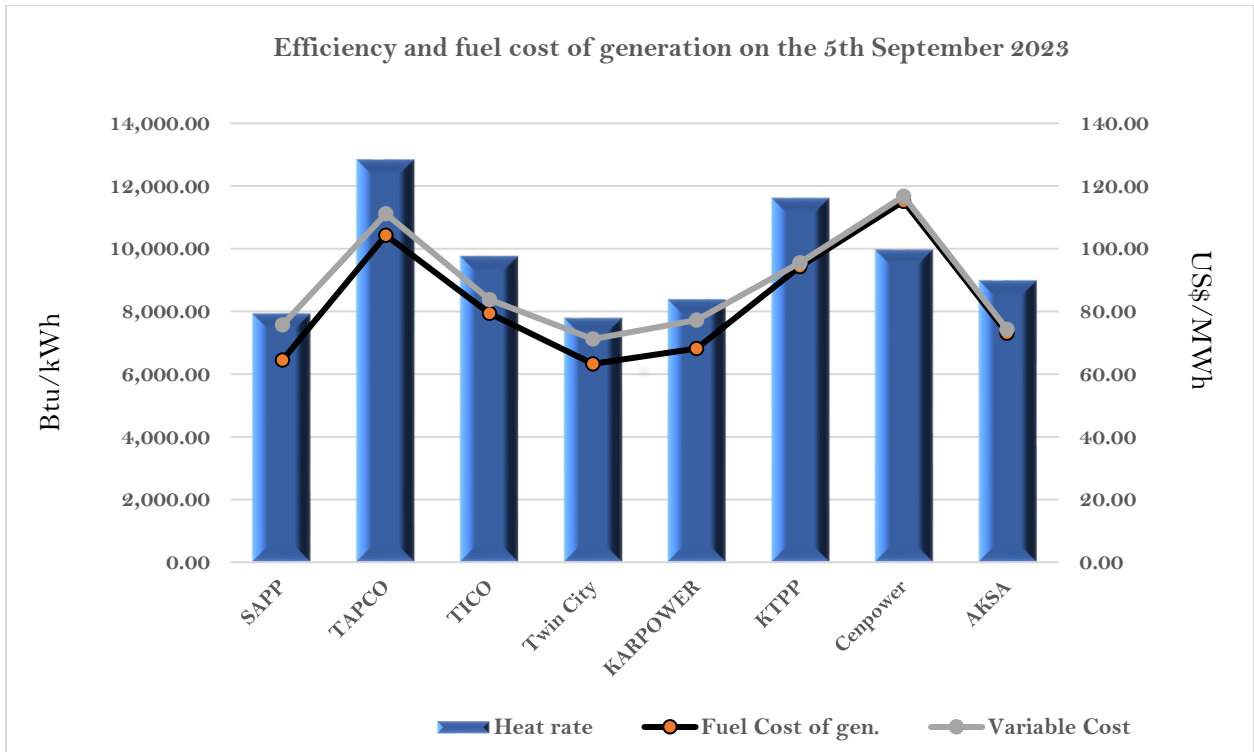


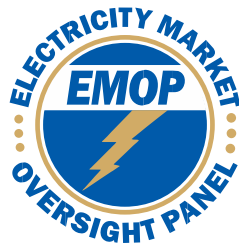


Efficiency and fuel cost of generation on the 4th September 2023

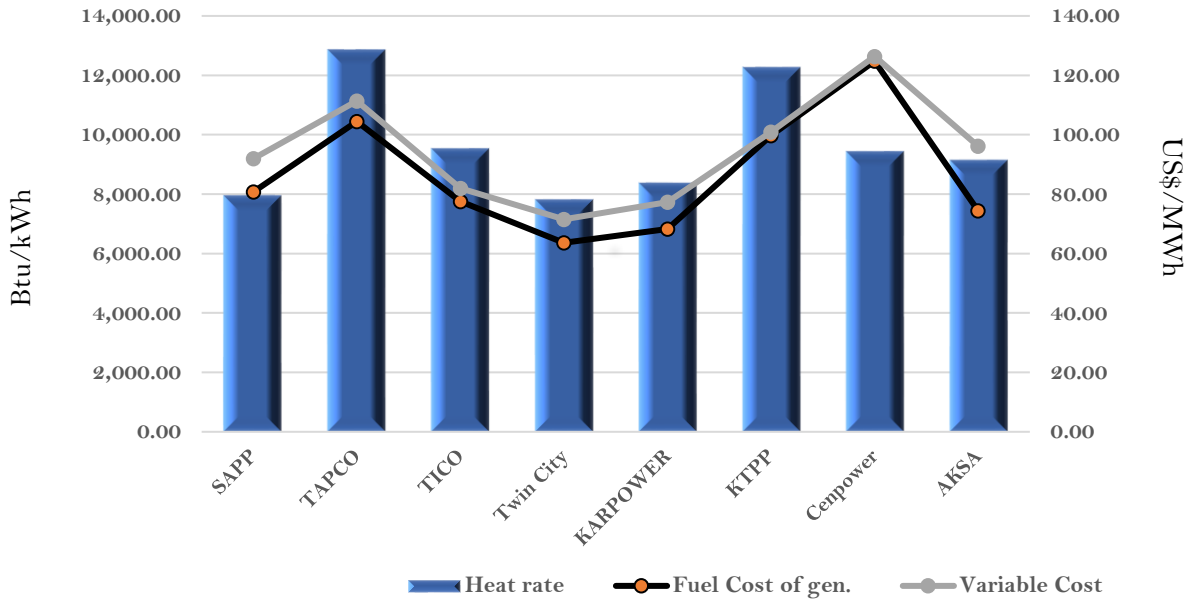


Efficiency and fuel cost of generation on the 5th September 2023

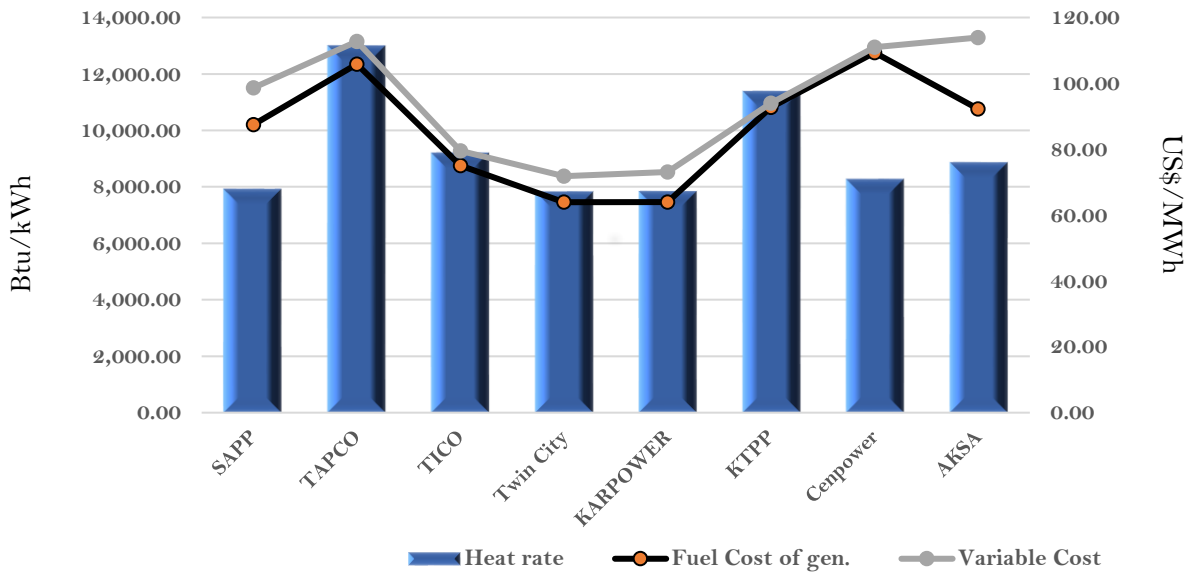




Efficiency and fuel cost of generation on the 6th September 2023



Efficiency and fuel cost of generation on the 7th September 2023



For any enquiries please contact the: EMOP Administrator, EMOP Secretariat, Energy Commission, Accra. Telephone: +233302813756/7; or email: emop@energycom.gov.gh