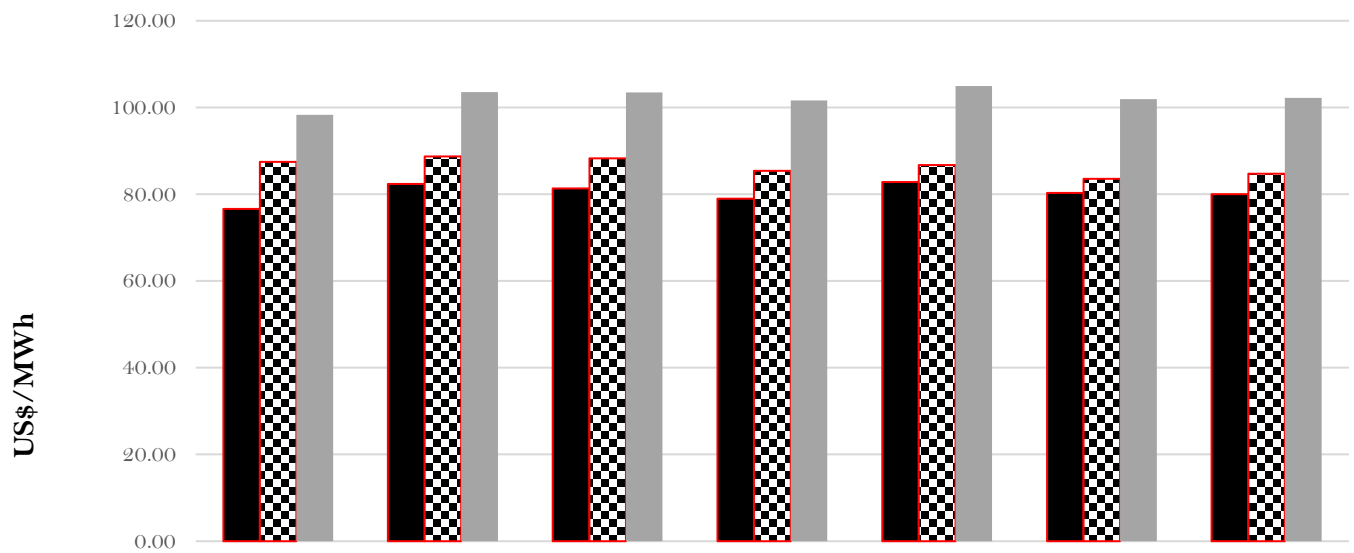




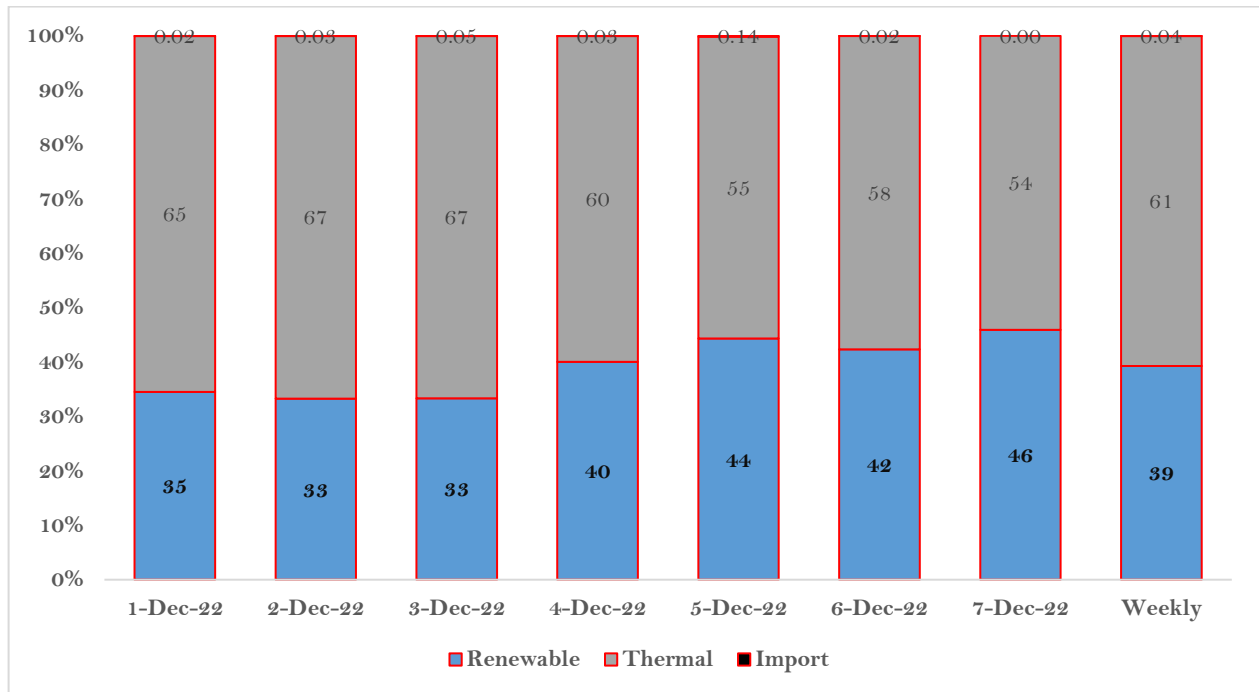
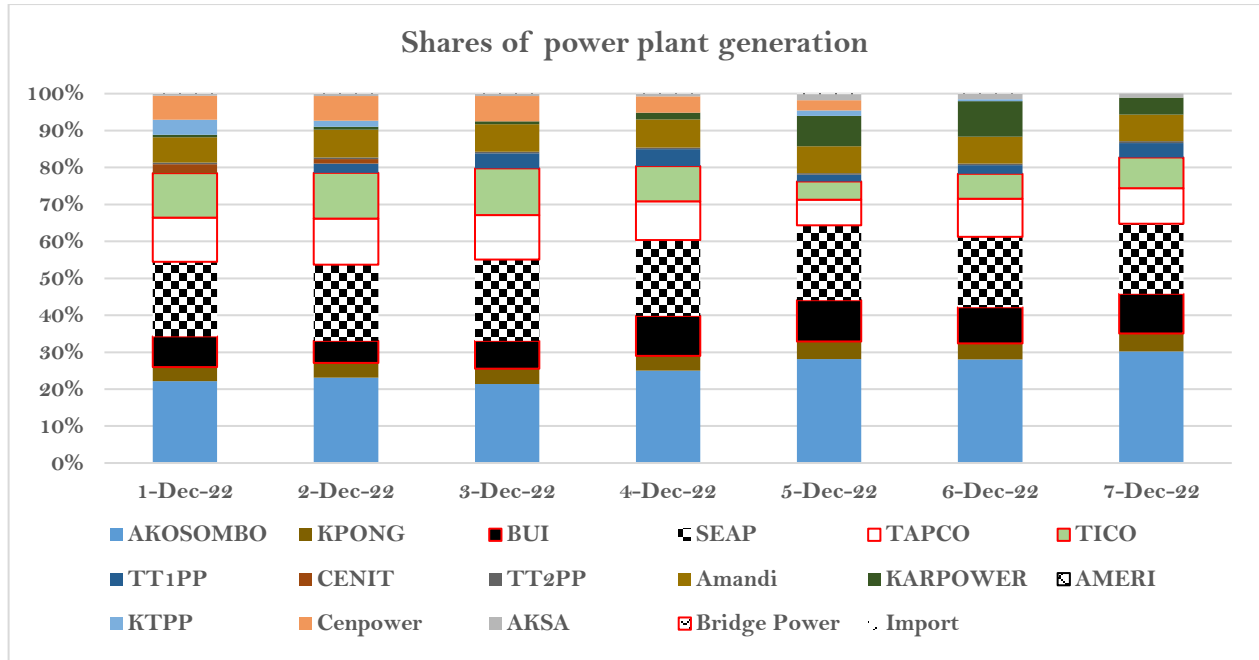
## WEEKLY WHOLESALE ELECTRICITY MARKET (WEM) STATISTICS

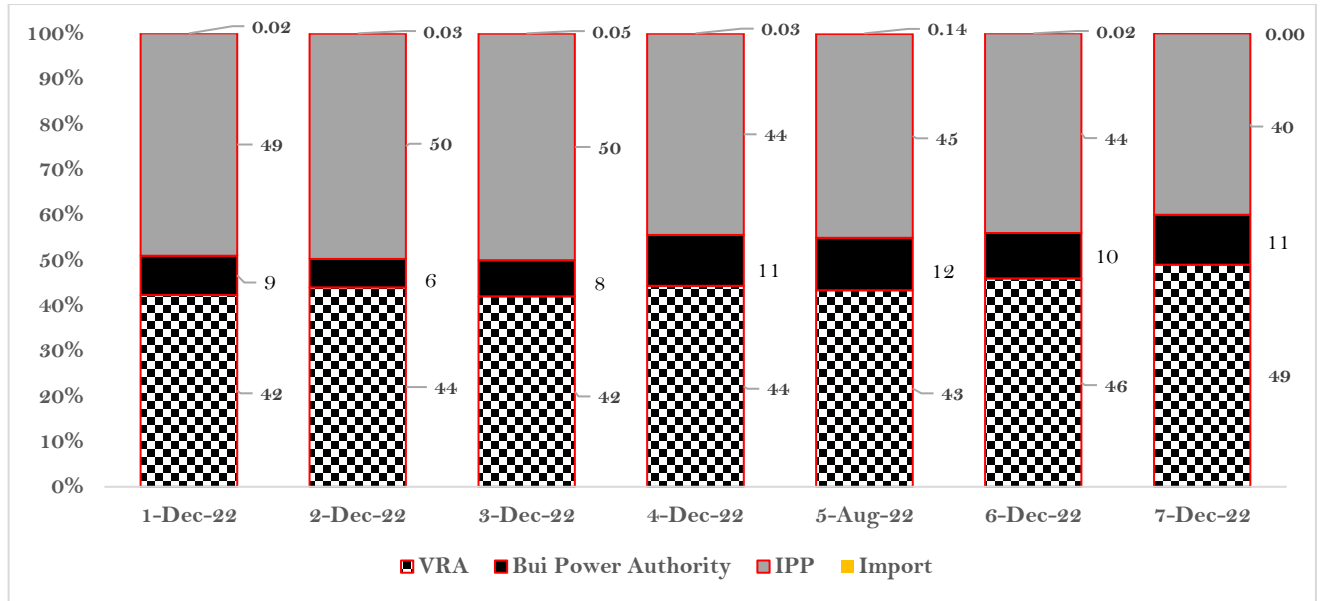
1<sup>st</sup> December 2022 to 7<sup>th</sup> December 2022

**System Marginal Cost Vs Average Market Prices for Week 1 of December 2022**



	1-Dec-22	2-Dec-22	3-Dec-22	4-Dec-22	5-Dec-22	6-Dec-22	7-Dec-22
■ SMC	76.60	82.35	81.34	78.99	82.79	80.29	80.02
▣ Average Market Price	87.45	88.72	88.28	85.41	86.71	83.54	84.72
■ SMP	98.35	103.53	103.45	101.66	104.96	101.95	102.24

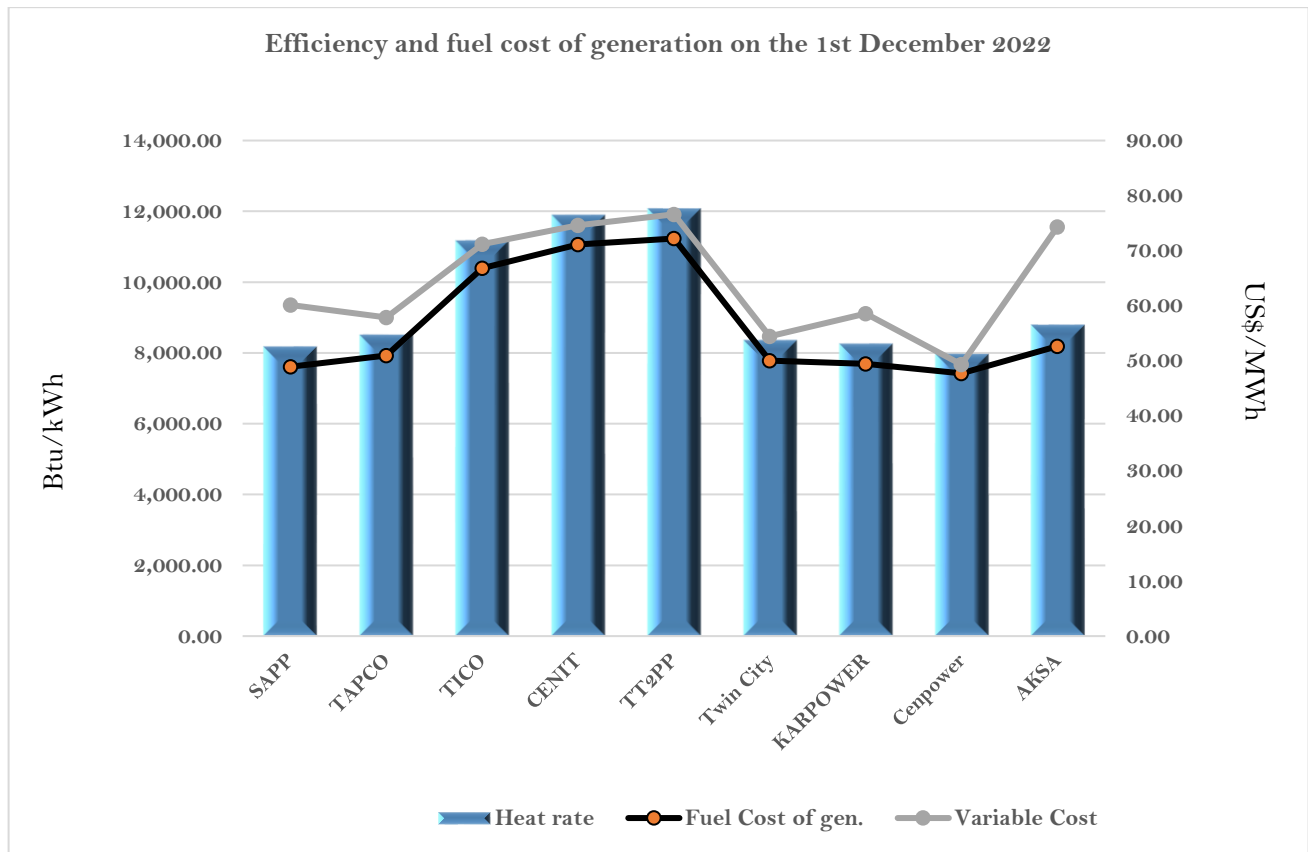




Power Plants	Power Plant generation (GWh)							
	1-Dec-22	2-Dec-22	3-Dec-22	4-Dec-22	5-Dec-22	6-Dec-22	7-Dec-22	Total
AKOSOMBO	13.75	14.01	12.25	14.37	17.38	18.34	19.82	109.92
KPONG	2.37	2.45	2.35	2.28	2.95	2.86	3.21	18.47
BUI	5.19	3.60	4.36	6.25	6.95	6.38	7.03	39.76
BUI Solar	0.23	0.23	0.21	0.21	0.23	0.21	0.21	1.53
VRA Kaleo	0.05	0.04	0.02	0.02	0.05	0.06	0.05	0.29
SEAP	12.50	12.55	12.56	11.75	12.53	12.47	12.46	86.82
TAPCO	7.43	7.56	6.93	6.04	4.26	6.78	6.34	45.34
TICO	7.50	7.53	7.22	5.50	3.08	4.37	5.45	40.65
TT1PP	0.00	1.54	2.35	2.60	1.10	1.58	2.57	11.74
CENIT	1.50	0.74	0.00	0.00	0.00	0.00	0.00	2.24
TT2PP	0.26	0.25	0.26	0.26	0.28	0.26	0.34	1.91
Amandi	4.23	4.56	4.23	4.38	4.50	4.73	4.71	31.34
KARPOWER	0.44	0.50	0.47	1.05	5.07	6.32	3.01	16.86
AMERI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KTPP	2.56	1.00	0.00	0.00	0.94	0.32	0.00	4.82
Cenpower	4.00	4.00	3.90	2.56	1.70	0.00	0.00	16.16
AKSA	0.36	0.40	0.35	0.38	1.00	1.00	0.73	4.22
Bridge Power	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Import	0.01	0.02	0.03	0.02	0.09	0.01	0.00	0.18
<b>Total</b>	<b>62.38</b>	<b>60.98</b>	<b>57.49</b>	<b>57.67</b>	<b>62.11</b>	<b>65.69</b>	<b>65.93</b>	<b>432.25</b>

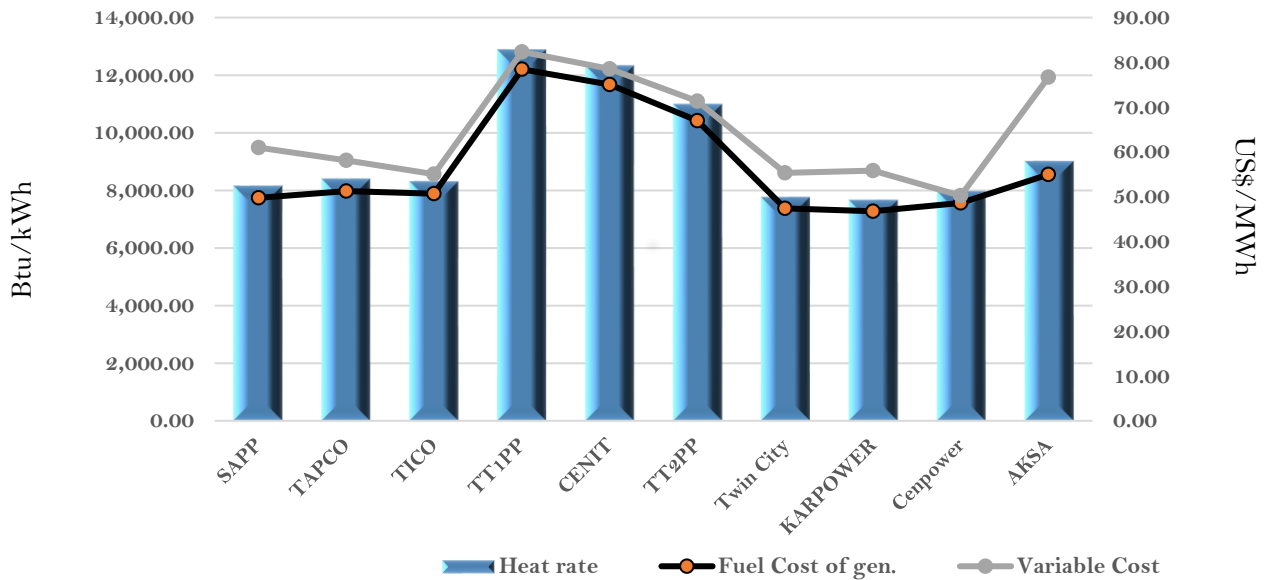


Date	System Peak Load (MW)	Ghana Peak Load (MW)	Supply (GWh)	Load Factor (%)
1-Dec-22	3,118.30	2,562.80	62.38	83.35
2-Dec-22	2,968.80	2,635.00	60.98	85.58
3-Dec-22	2,920.60	2,640.70	57.49	82.02
4-Dec-22	3,004.30	2,802.90	57.67	79.98
5-Dec-22	3,164.20	2,731.30	62.11	81.79
6-Dec-22	3,269.40	2,830.10	65.69	83.72
7-Dec-22	3,367.50	2,747.56	65.93	81.58

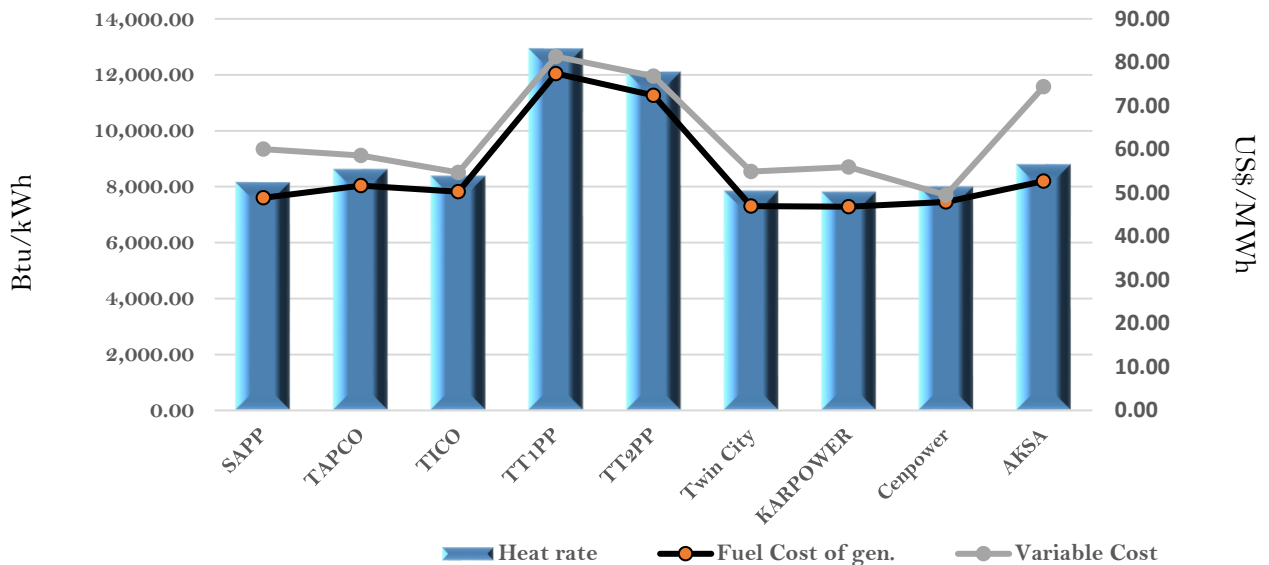


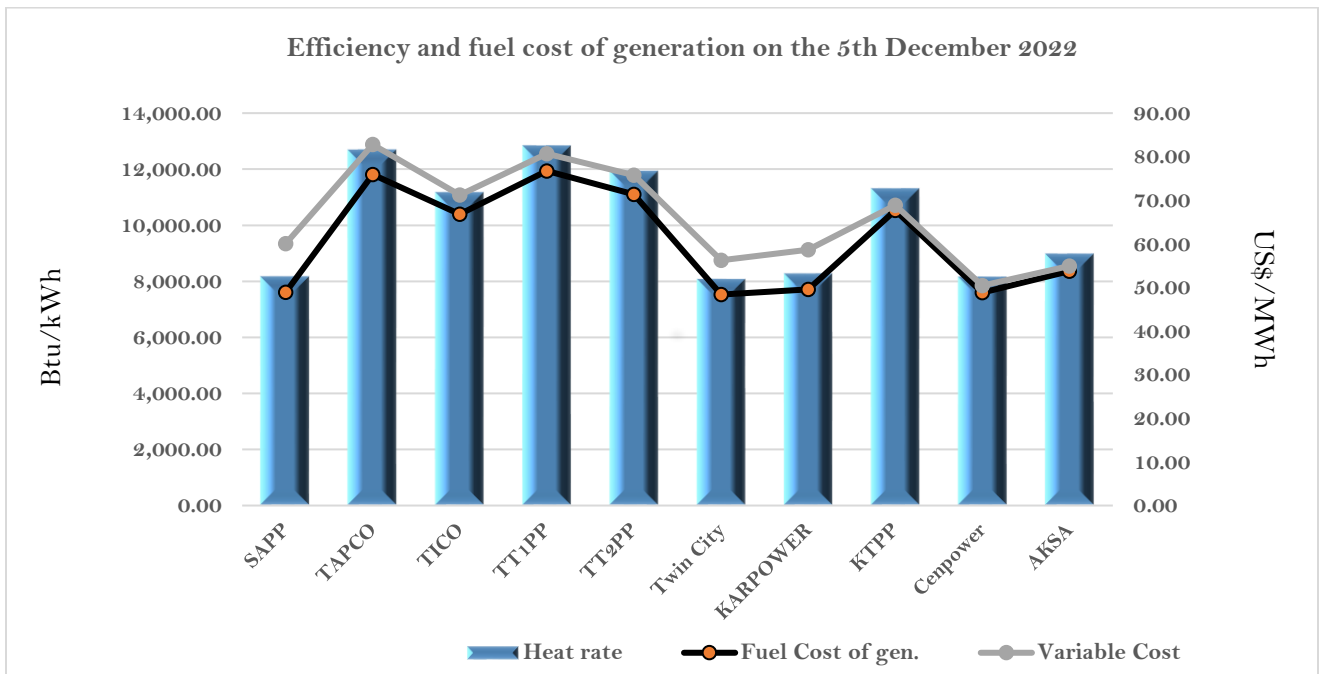
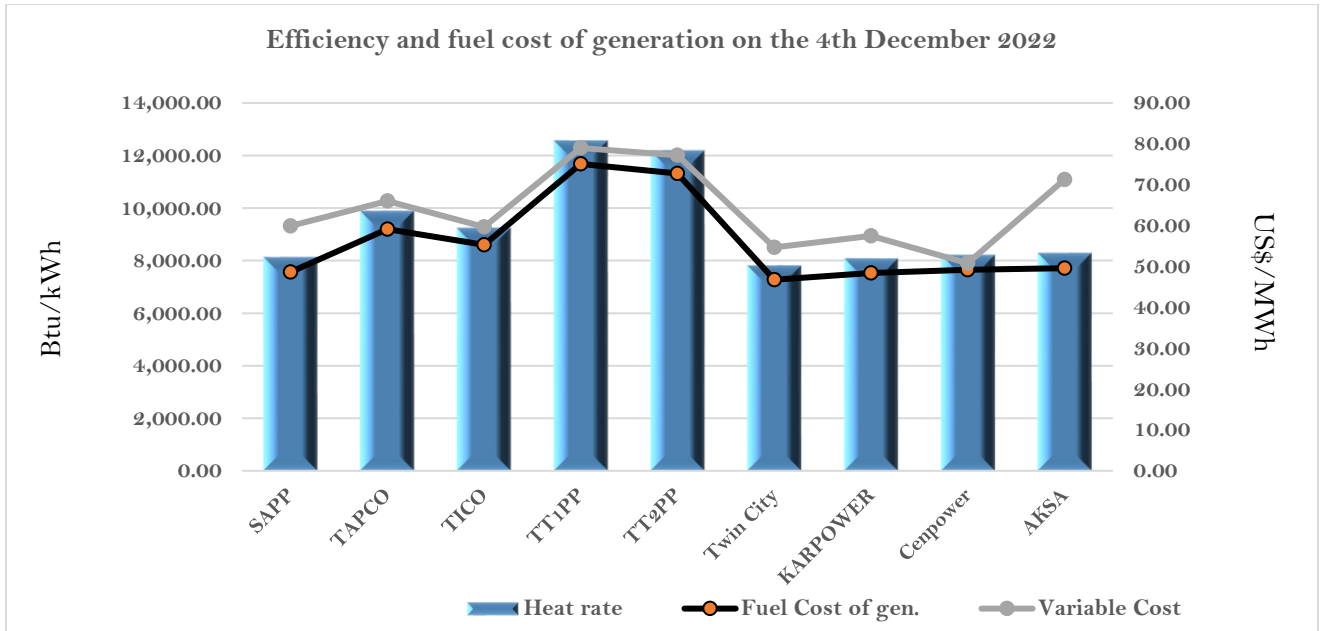


Efficiency and fuel cost of generation on the 2nd December 2022



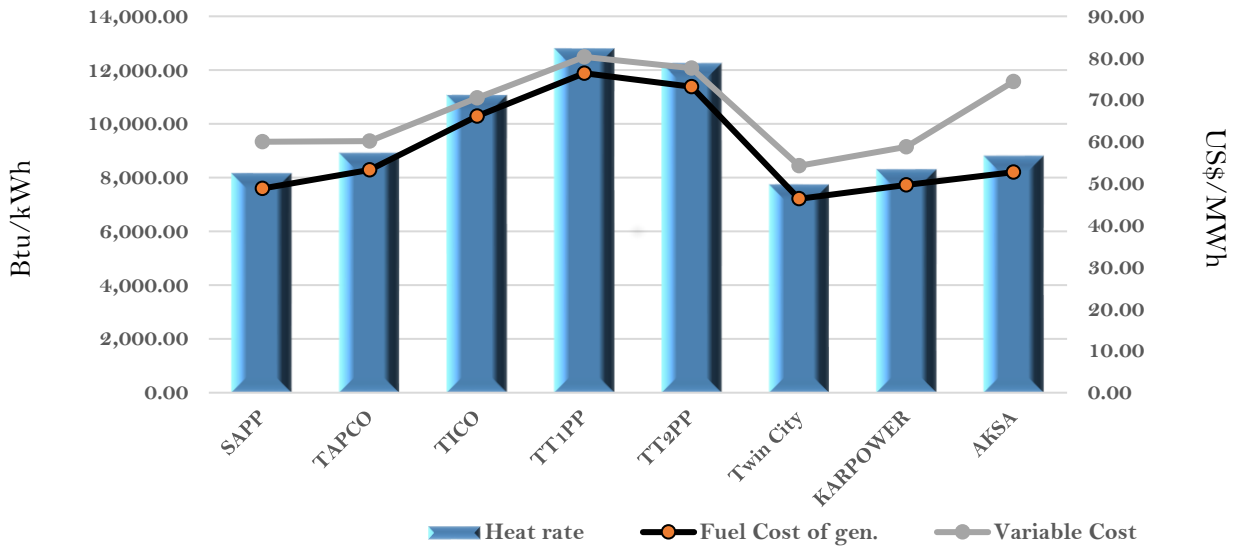
Efficiency and fuel cost of generation on the 3rd December 2022



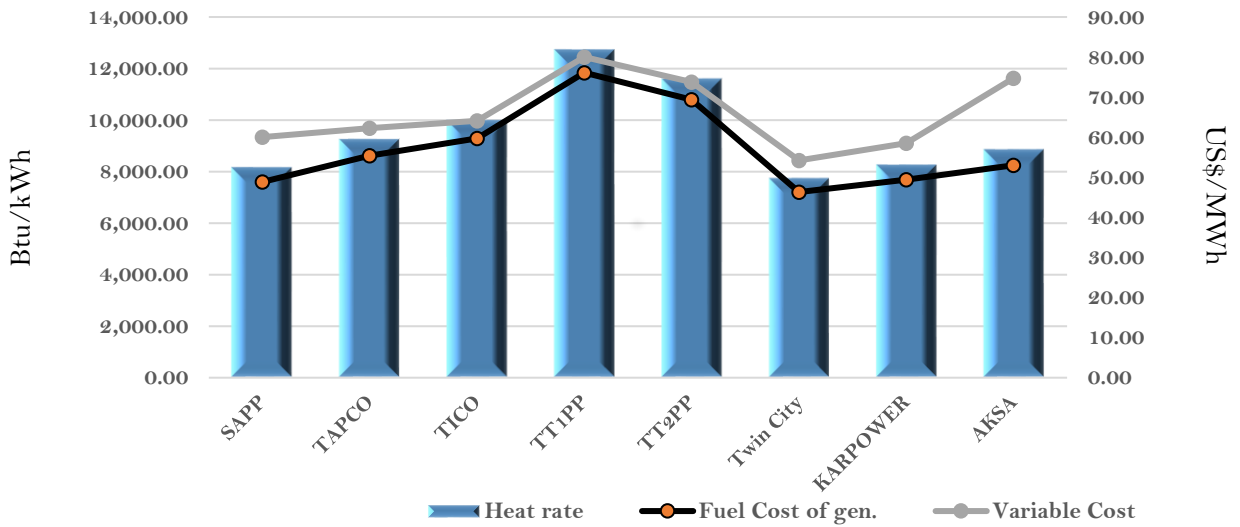




Efficiency and fuel cost of generation on the 6th December 2022



Efficiency and fuel cost of generation on the 7th December 2022



For any enquiries please contact the: EMOP Administrator, EMOP Secretariat, Energy Commission, Accra. Telephone: +233302908193; or email: [emop@energycom.gov.gh](mailto:emop@energycom.gov.gh)