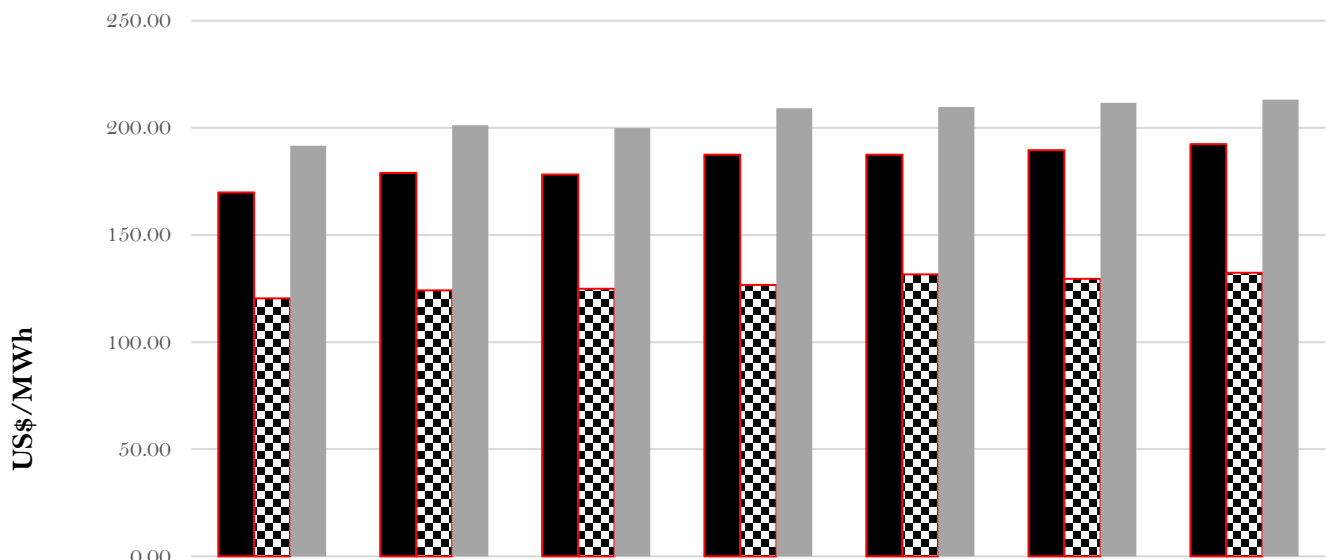




WEEKLY WHOLESALE ELECTRICITY MARKET (WEM) STATISTICS

1st March 2022 to 7th March 2022

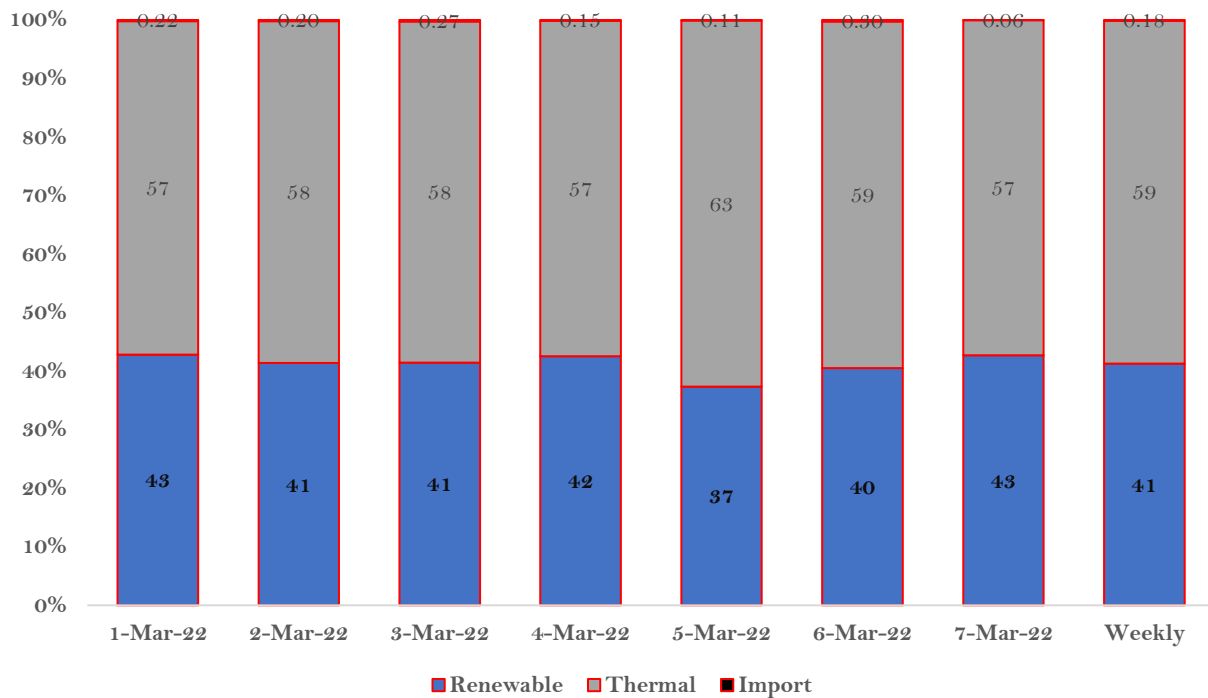
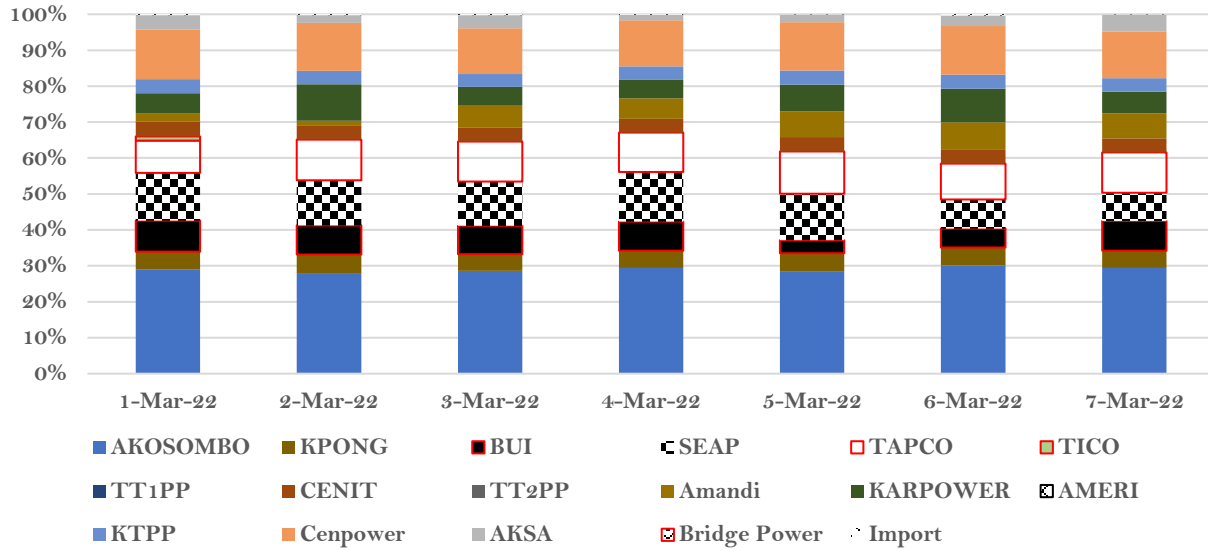
System Marginal Cost Vs Average Market Prices for Week 1 of March 2022

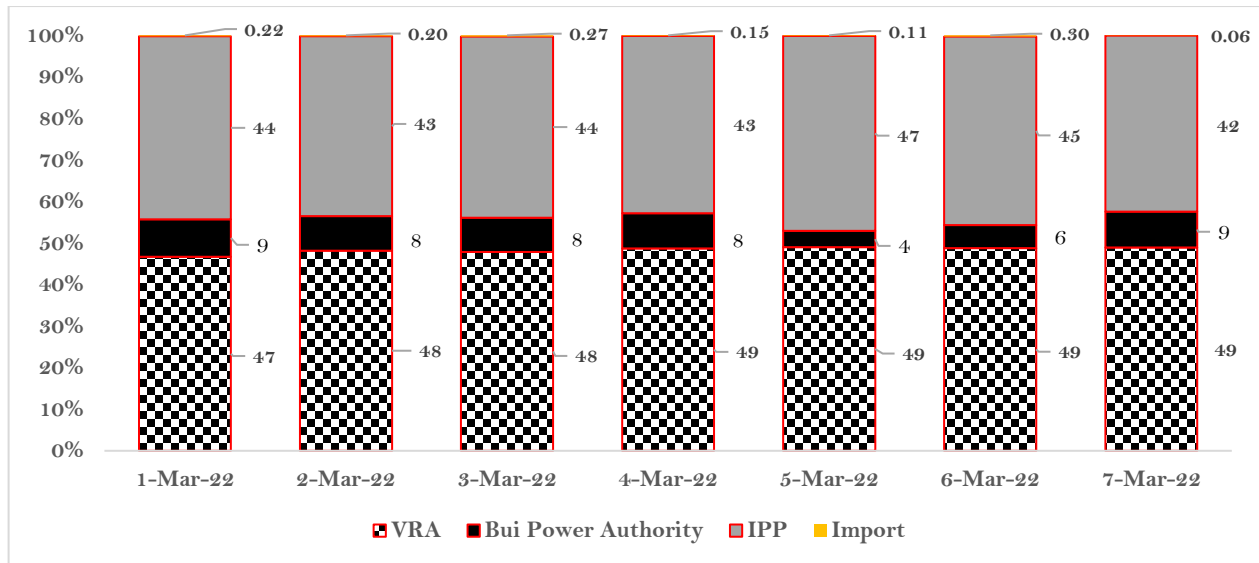


	1-Mar-22	2-Mar-22	3-Mar-22	4-Mar-22	5-Mar-22	6-Mar-22	7-Mar-22
■ SMC	169.82	178.97	178.24	187.45	187.55	189.59	192.36
▣ Average Market Price	120.39	124.08	124.83	126.62	131.60	129.52	132.31
■ SMP	191.60	201.28	199.87	209.06	209.69	211.69	213.09



Shares of power plant generation

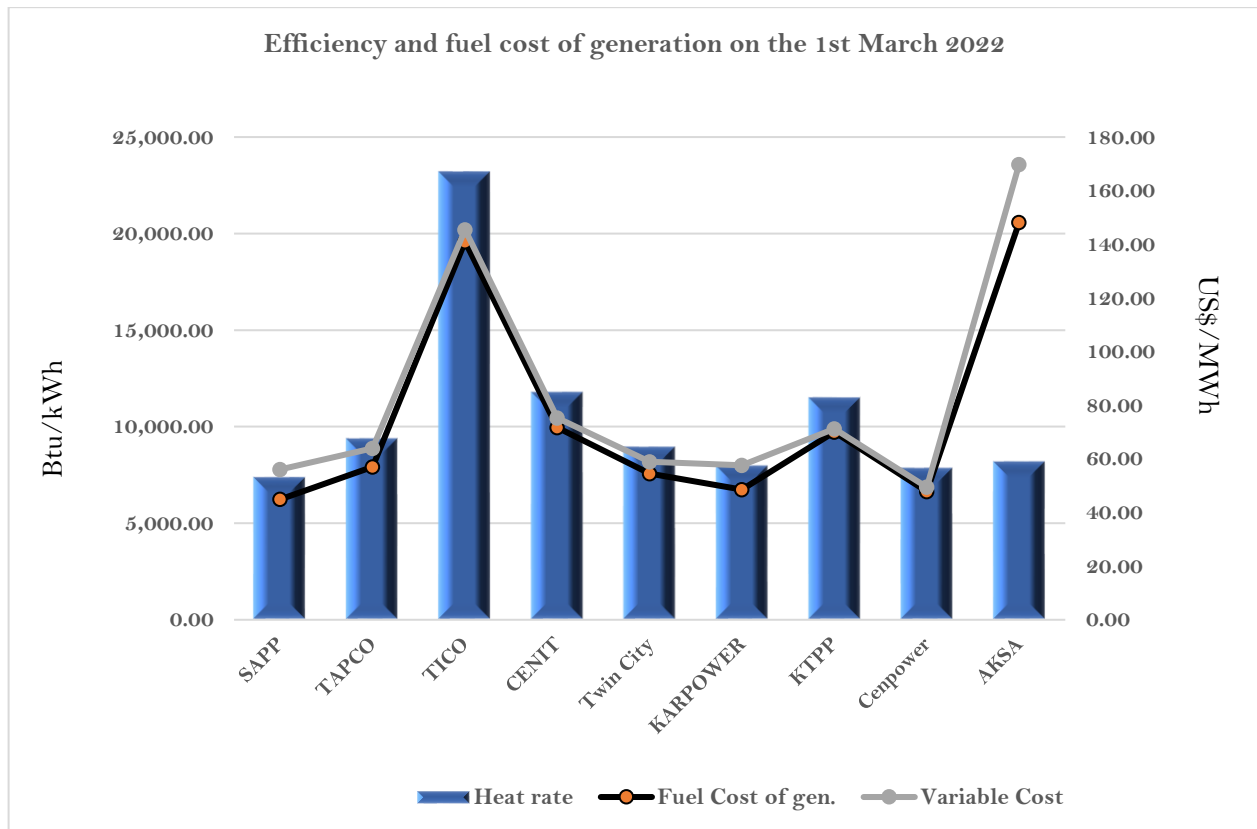


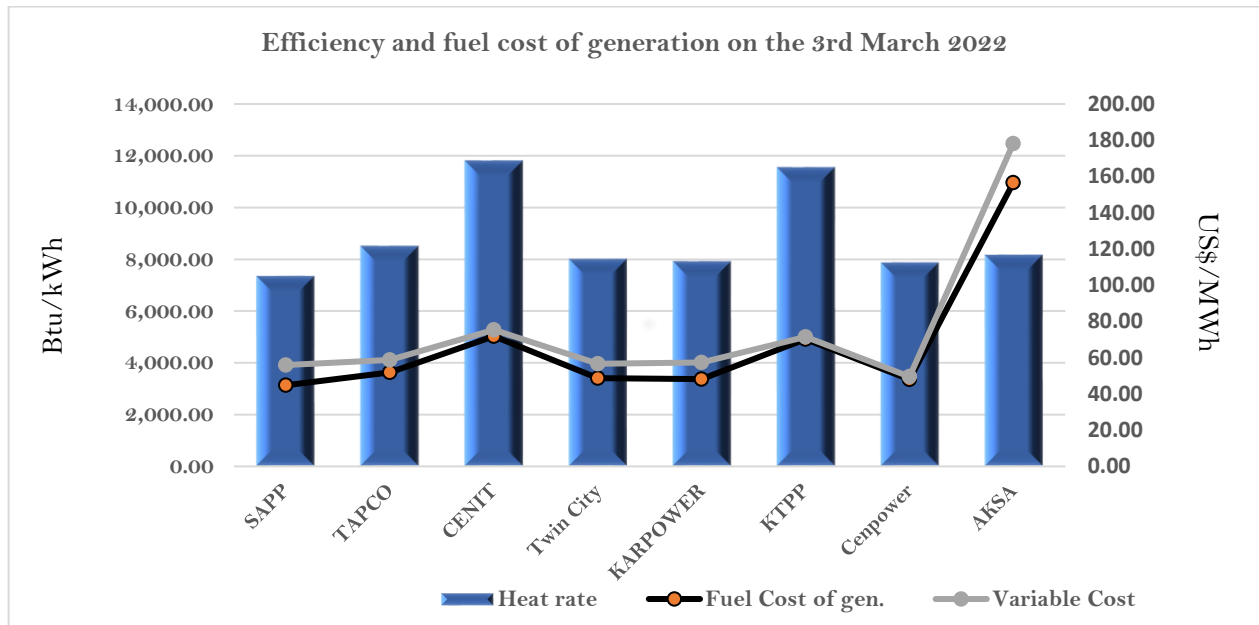
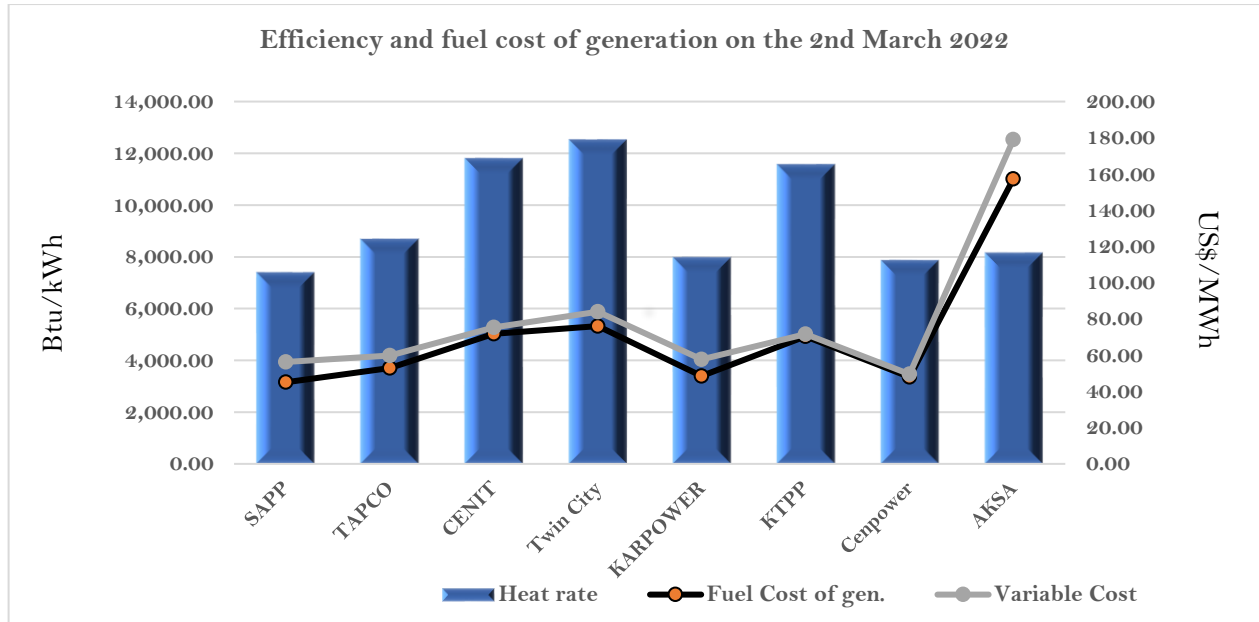


Power Plants	Power Plant generation (GWh)							
	1-Mar-22	2-Mar-22	3-Mar-22	4-Mar-22	5-Mar-22	6-Mar-22	7-Mar-22	Total
AKOSOMBO	18.09	18.05	19.31	19.79	18.12	19.12	19.34	131.81
KPONG	3.05	3.32	3.14	3.21	3.16	3.16	3.14	22.18
BUI	5.40	5.26	5.35	5.47	2.28	3.33	5.46	32.54
BUI Solar	0.21	0.10	0.26	0.24	0.22	0.20	0.26	1.49
VRA Kaleo	0.04	0.02	0.05	0.05	0.05	0.05	0.06	0.33
SEAP	8.23	8.11	8.26	9.27	8.22	5.15	5.17	52.40
TAPCO	5.58	7.30	7.50	7.40	7.44	6.32	7.36	48.90
TICO	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.74
TT1PP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENIT	2.58	2.57	2.58	2.57	2.58	2.58	2.57	18.02
TT2PP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Amandi	1.48	0.82	4.16	3.82	4.51	4.73	4.59	24.10
KARPOWER	3.42	6.50	3.53	3.55	4.75	5.97	3.99	31.71
AMERI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KTPP	2.45	2.46	2.43	2.46	2.46	2.45	2.44	17.14
Cenpower	8.59	8.61	8.60	8.60	8.56	8.61	8.57	60.14
AKSA	2.51	1.39	2.42	1.03	1.33	1.89	3.09	13.66
Bridge Power	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Import	0.13	0.13	0.18	0.10	0.07	0.19	0.04	0.84
Total	62.49	64.64	67.77	67.54	63.76	63.74	66.07	456.01



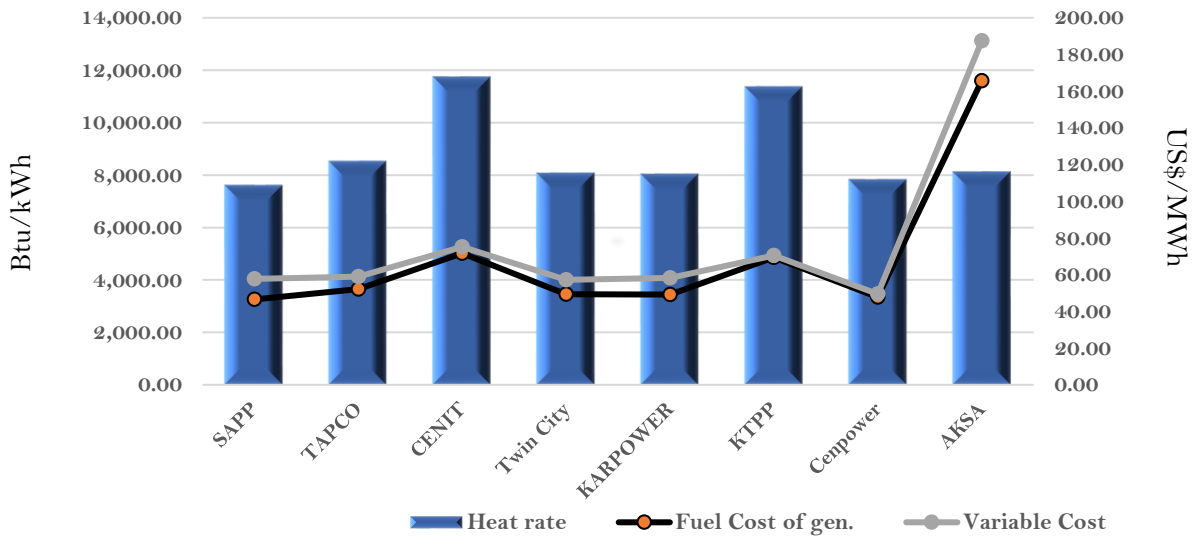
Date	System Peak Load (MW)	Ghana Peak Load (MW)	Supply (GWh)	Load Factor (%)
1-Mar-22	3,127.30	2,827.30	62.49	83.26
2-Mar-22	3,313.70	3,017.70	64.64	81.28
3-Mar-22	3,367.90	3,124.90	67.77	83.84
4-Mar-22	3,354.60	3,075.60	67.54	83.89
5-Mar-22	3,244.40	3,017.40	63.76	81.89
6-Mar-22	3,237.80	2,946.80	63.74	82.03
7-Mar-22	3,147.20	2,947.20	66.07	87.47



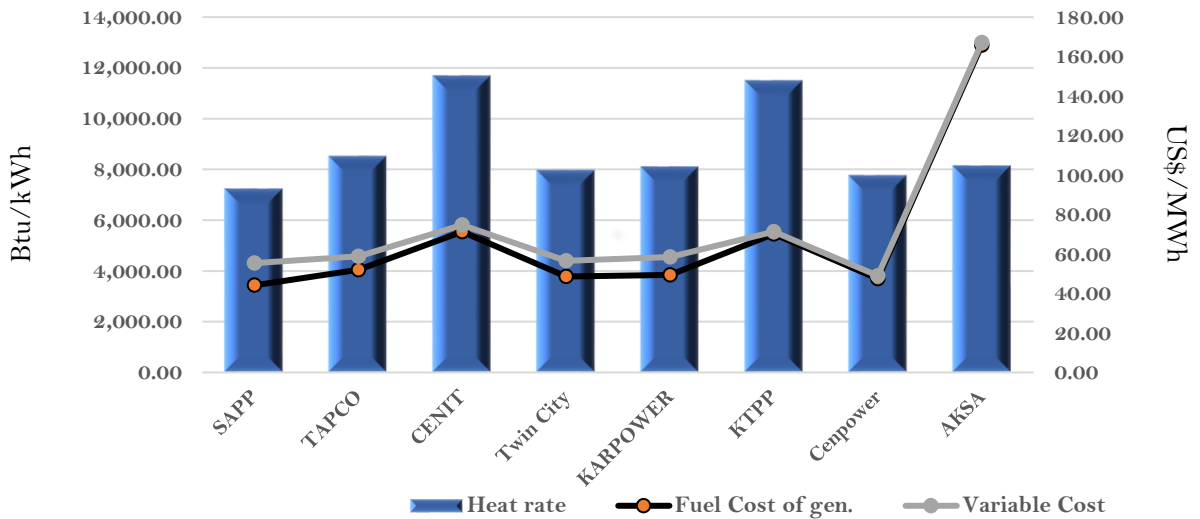


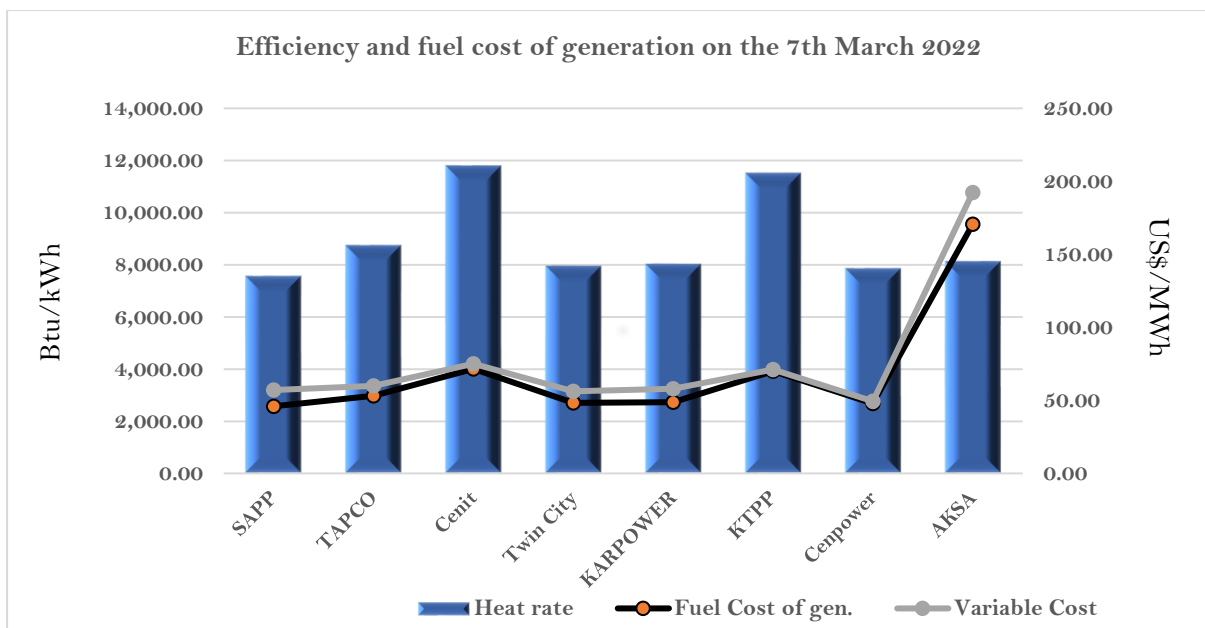
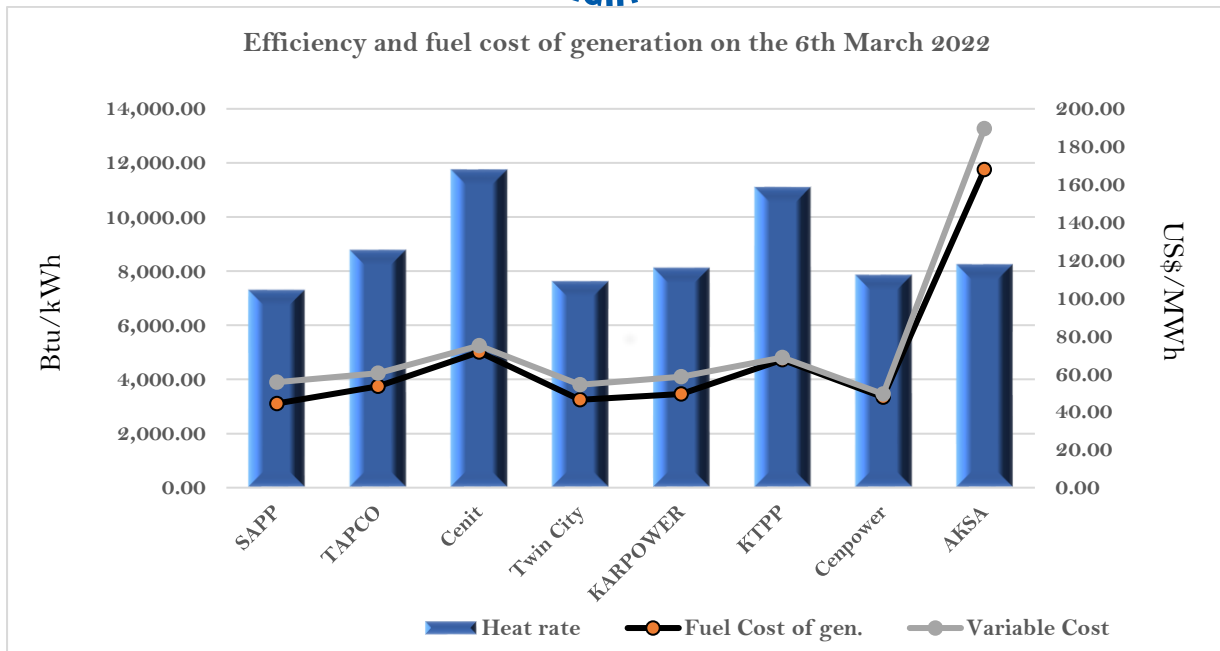


Efficiency and fuel cost of generation on the 4th March 2022



Efficiency and fuel cost of generation on the 5th March 2022





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