



CENTRAL POWER PURCHASING AGENCY GUARANTEE LIMITED
(A Company of Government of Pakistan)

Shaheen Plaza | Plot no. 73-West | Fazal-E-Haq Road,
Blue Area, Islamabad
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www.cppa.gov.pk

No. CPPA-G/2019/CFO/5673-74

Dated: Mar 13th, 2019

The Registrar NEPRA
NEPRA Tower Attaturk Avenue (East),
Sector G-5/1, Islamabad.

SUBJECT: ENERGY PURCHASE DATA FOR THE MONTH OF FEBRUARY, 2019.

Please find annexed monthly purchase data for February, 2019 along-with complete detail of all charges incurred and taken into account. It is mentioned that soft copy of the same is being sent to NEPRA.

It is certified that energy during billing month, was procured from all power producers having valid generation license except TPS-Quetta of GENCO-II. Company is asked for the provision of generation license in respect of TPS-Quetta. Certificates provided by quarter concerned are enclosed.

8/3/19

For information & m/a H.
— SAT-I
Cables:
— SA(Tech) — DG(M&E)
— ADG (LIC) — MF
15 03 19

Chief Financial Officer

CC:

- Chief Executive Officer, CPPA-G.
Master File

Encl (1-1)

Chairman
m(T)/m(M&E)
m(CA)
m(LIC)

Director Administration
Dy. No. 2574
Date: 18-03-19

REGISTRAR
Dy. No. 2318
Date: 18-03-19

For the Month of February 2019

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Energy Procurement Report (Provisional)
For the Month of February 2019

S.N o.	Power Producer	Fuel	Dep. Capacity (MW)	Energy KWh	Fuel Charges Rs.	VO&M Charges Rs.	EPP Billing month (Rs.)	Prev. Adjustment in Fuel Cost (Rs.)	Prev. Adjustment in VO&M (Rs.)	Prev. Adjustment in EPP Total Rs.	Supp. Charges	Total Fuel Cost Rs.	Total VO&M Rs.	Total Energy Cost (Rs.)
3	IPP's													
Sub 1	Kot Addu Block 1	RFO	325	22,269,800	282,889,759	13,358,183	296,247,942	-	-	-	-	282,889,759	13,358,183	296,247,942
		RLNG		1,399,300	15,092,684	483,880	15,576,564	-	-	-	-	15,092,684	483,880	15,576,564
	Kot Addu Block 2	RFO	762	5,225,000	72,263,474	4,411,714	76,675,188	-	-	-	-	72,263,474	4,411,714	76,675,188
		RLNG		-	-	-	-	-	-	-	-	-	-	-
		HSD		-	-	-	-	-	-	-	-	-	-	-
	Kot Addu Block 3	RLNG	249	-	-	-	-	-	-	-	-	-	-	-
		HSD		-	-	-	-	-	-	-	-	-	-	-
	KAPCO Total		1,336	28,894,100	370,245,917	18,253,777	388,499,694	-	-	-	-	370,245,917	18,253,777	388,499,694
2	Hub Power	RFO	1,200	3,950,800	48,782,916	849,279	49,632,195	-	-	-	-	48,782,916	849,279	49,632,195
3	Kohinoor Energy	RFO	124	8,851,000	101,735,377	6,863,866	108,599,243	-	-	-	-	101,735,377	6,863,866	108,599,243
4	AES Lalpir	RFO	350	-	-	-	-	-	-	-	-	-	-	-
5	Pak Gen Power Limited	RFO	349	4,031,400	53,853,013	900,163	54,753,177	-	-	-	-	53,853,013	900,163	54,753,177
6	Habibullah	Gas	129	48,446,631	248,289,544	31,980,941	280,270,485	-	-	-	-	248,289,544	31,980,941	280,270,485
7	Fauji Kabirwala	Gas	151	-	-	-	-	-	-	-	-	-	-	-
8	Rousch	RLNG	395	-	-	-	-	-	-	-	-	-	-	-
9	Saba Power	RFO	126	-	-	-	-	-	-	-	-	-	-	-
10	Uch	Gas	551	366,071,000	1,309,463,683	113,921,295	1,423,384,978	-	-	-	-	-	-	-
11	Altern	Gas	27	-	-	-	-	-	-	-	-	-	-	-
12	Liberty	Gas	212	-	-	-	-	-	-	-	-	-	-	-
13	Chashma Nuclear	Nucl.	300	192,830,000	646,130,742	-	646,130,742	-	-	-	608,014,860	1,917,478,543	113,921,295	2,031,399,838
14	Chashma Nuclear-II	Nucl.	315	184,512,000	180,373,182	-	180,373,182	-	-	-	-	-	-	-
15	Chashma Nuclear-III	Nucl.	340	175,024,000	126,741,293	-	126,741,293	-	-	-	-	-	-	-
16	Chashma Nuclear-IV	Nucl.	340	191,663,000	195,974,373	-	195,974,373	-	-	-	-	-	-	-
17	Tavanir Iran	Import	96	28,376,800	204,800,252	-	204,800,252	-	-	-	-	-	-	-
	Sub-Total:		6,568	1,232,652,531	3,814,534,556	172,769,322	3,987,303,878	-	-	-	-	3,987,303,878	172,769,322	4,159,973,200
1	Attock-Gen	RFO	156	9,443,852	120,126,135	11,716,660	131,842,795	-	-	-	-	120,126,135	11,716,660	131,842,795
2	Atlas Power	RFO	214	17,010,480	183,311,712	20,803,817	204,115,529	-	-	-	608,014,860	4,422,549,416	172,769,322	4,595,318,738
3	Nishat Power	RFO	195	2,948,867	39,873,657	3,606,169	43,479,826	-	-	-	-	39,873,657	3,606,169	43,479,826
4	Foundation Power	Gas	171	104,184,354	631,789,100	52,358,090	684,147,190	-	-	-	-	631,789,100	52,358,090	684,147,190
5	Orient	RLNG	213	-	-	-	-	-	-	-	-	-	-	-
6	Nishat Chunian	RFO	196	8,243,740	113,286,165	10,058,187	123,344,352	-	-	-	-	113,286,165	10,058,187	123,344,352
7	Saif Power	RLNG	204	-	-	-	-	-	-	-	-	-	-	-
8	Engro Energy	HSD	213	100,536,889	646,897,156	44,668,540	691,565,696	-	-	-	-	646,897,156	44,668,540	691,565,696
9	Sapphire Power	RLNG	203	-	-	-	-	-	-	-	-	-	-	-
10	Hubco Narowal	HSD	-	-	-	-	-	-	-	-	-	-	-	-
11	Liberty Power	RFO	214	17,403,737	185,046,922	19,422,568	204,469,490	-	-	-	-	185,046,922	19,422,568	204,469,490
12	Halmore	RLNG	199	12,973,889	136,737,806	17,499,663	154,237,469	-	-	-	-	136,737,806	17,499,663	154,237,469
13	Uch-II	HSD	-	-	-	-	-	-	-	-	-	-	-	-
14	JDW-II	Gas	381	223,511,352	1,377,029,673	65,130,640	1,442,160,313	-	-	-	-	1,377,029,673	65,130,640	1,442,160,313
15	JDW-III	Bagasse	26	14,778,200	91,756,366	9,424,058	101,180,424	-	-	-	-	91,756,366	9,424,058	101,180,424
16	RYK	Bagasse	26	13,497,930	83,807,298	8,607,630	92,414,928	-	-	-	-	83,807,298	8,607,630	92,414,928
17	Chiniot Power	Bagasse	24	13,420,300	83,325,301	8,558,125	91,883,426	-	-	-	-	83,325,301	8,558,125	91,883,426
18	Fatima Energy	Bagasse	62	21,106,160	131,046,037	13,459,398	144,505,435	-	-	-	-	131,046,037	13,459,398	144,505,435
19	Hamza Sugar Mills	Coal	119	-	-	-	-	-	-	-	-	-	-	-
20	Almoltz Industries Limited	Bagasse	15	7,364,300	45,724,202	4,696,214	50,420,416	-	-	-	-	45,724,202	4,696,214	50,420,416
21	Chanaar Energy Limited	Bagasse	-	8,428,434	52,331,304	5,374,812	57,706,116	-	-	-	-	52,331,304	5,374,812	57,706,116
22	Layyah Sugar Mills	Bagasse	41	11,736,636	72,871,599	7,484,453	80,356,052	48,587,815	4,552,882	53,140,698	-	72,871,599	7,484,453	80,356,052
23	GATPL	Bagasse	24	8,196,830	49,035,076	3,762,346	52,797,421	-	-	-	-	49,035,076	3,762,346	52,797,421
24	Haveli Bahadur Shah	RLNG	1,180	352,809,145	3,310,420,976	111,805,218	3,422,226,195	294,223	22,575	316,798	-	3,310,420,976	111,805,218	3,422,226,195
25	Coal Fire Power Plant	HSD	1,230	438,964,900	4,431,899,221	138,098,357	4,569,997,578	6,454,876	-	6,454,876	-	4,431,899,221	138,098,357	4,569,997,578
26	Reshman	Coal	1,320	517,072,157	4,157,854,391	242,300,013	4,400,154,404	33,645,016	-	33,645,016	-	4,157,854,391	242,300,013	4,400,154,404
27	Baloki	RLNG	97	-	-	-	-	-	-	-	-	-	-	-
28	Port Qasim	HSD	1,320	336,055,114	3,268,750,549	105,622,122	3,374,372,671	-	-	-	-	3,268,750,549	105,622,122	3,374,372,671
29	Sub-Total:		9,598	2,890,302,166	24,271,841,863	1,211,026,821	25,482,866,684	425,329,965	4,575,457	429,905,422	608,014,860	25,482,866,684	1,211,026,821	26,693,892,544
	IPP's Total:-		16,166	4,122,954,697	28,086,376,419	1,383,796,143	29,470,172,562	425,329,965	4,575,457	429,905,422	608,014,860	29,470,172,562	1,383,796,143	30,853,972,981

Energy Procurement Report (Provisional)
For the Month of February 2019

Energy Cost (Rs.)	33,734,136,171	1,729,975,976	35,464,112,147
Cost not chargeable to DISCOs (Rs.)	313,910,540	-	313,910,540
EPP (Chargeable) (Rs.)	33,420,225,631	1,729,975,976	35,150,201,607
Energy Sold (KWh)	6,425,285,318	6,425,285,318	6,425,285,318
Avg. Rate (Rs./KWh)	5.2014	0.2692	5.4706
Reference Rate (Rs./KWh)	3.9710		
FCA Rate (Rs./KWh)	1.2304		

Detail Of Energy Imported From Small Power Producers					
DISCO	SPPs	Contract Capacity	Description	Feb, 19	Rate (Rs./KWh)
FESCO	Noon sugar Mills	7.00	Energy	655,040	6.29
			Cost (Rs.)	4,120,202	
	Bhone sugar Mills	1.00	Energy	21	6.29
			Cost (Rs.)	132	
	DISCOs Total:-	43.60	Energy	655,061	7.29
			Cost (Rs.)	4,120,334	
MEPCO	Kumhar Wala Power House-II	10.50	Energy	687,280	
			Cost (Rs.)	-	
	DISCO's Total:-	34.00	Energy	687,280	0.00
			Cost (Rs.)	-	
HESCO	Thatta Power (Pvt.) Ltd.,	18.80	Energy	37,250	6.80
			Cost (Rs.)	253,300	
	Anoud Textile NCPP	10.00	Energy	235,840	6.80
			Cost (Rs.)	1,603,712	
	Agar Textile Mills	2.00	Energy	1,004,096	7.80
			Cost (Rs.)	7,831,949	
	Faran Sugar Mills	4.00	Energy	902,464	6.29
			Cost (Rs.)	5,676,499	
	Omni (NCPP)	10.00	Energy	(1,256)	0.00
			Cost (Rs.)	-	
	Omni - 1 (NCPP)	10.00	Energy	34,896	
			Cost (Rs.)	-	
	Omni - 2 (NCPP)	10.00	Energy	(38,296)	
			Cost (Rs.)	-	
	Chamber Sugar Mills	3.40	Energy	(1,824)	6.29
			Cost (Rs.)	(11,473)	
	Bandhi Sugar Mills		Energy	1,627,672	6.29
			Cost (Rs.)	10,238,057	
	Sanghar Sugar Mills	3.40	Energy	577,984	6.29
			Cost (Rs.)	3,635,519	
	Habib Sugar Mills	3.40	Energy	1,116,720	6.29
			Cost (Rs.)	7,024,169	
	Hi-Tech	8.00	Energy	226,800	7.80
			Cost (Rs.)	1,769,040	
	Mehran	2.00	Energy	112	6.29
			Cost (Rs.)	704	
	Tando Allah Yar Sugar Mills	Energy	Energy	422,094	6.29
			Cost (Rs.)	2,654,971	
	Lucky Cement Factory Ltd., N-Abad	20.00	Energy	13,361,040	6.80
			Cost (Rs.)	90,855,072	
	DISCO's Total:-	105.00	Energy	19,505,592	6.74
			Cost (Rs.)	131,531,519	
SEPCO	AL Noor Sugar Mills	Energy	Energy	2,611,680	6.29
			Cost (Rs.)	16,427,467	
	Sukkur IBA University Sukkur	19.20	Energy	32,840	
			Cost (Rs.)	-	
	Lodra Power (Shikarpur)	16.00	Energy	(5,500)	
			Cost (Rs.)	-	
	DISCO's Total:-	35.20	Energy	2,639,020	6.22
			Cost (Rs.)	16,427,467	
G-Total		217.80	Energy	23,486,953	6.48
			Cost (Rs.)	152,079,320	

Detail Of Energy Supplemental Charges

Power Producer		Supp. Charges							
		Start-up	PLAC	Open Cycle	Bonus	Fuel Diff.	ED	Others	Total Supplemental
IPPs 1994									
1	Kot Addu Block 1	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
	Kot Addu Block 2	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
	Kot Addu Block 3	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
KAPCO Total		-	-	-	-	-	-	-	-
2	Hub Power	-	-	-	-	-	-	-	-
3	Kohinoor Energy	-	-	-	-	-	-	-	-
4	AES Lalpir	-	-	-	-	-	-	-	-
5	Pak Gen Power Limited	-	-	-	-	-	-	-	-
6	Habibullah	-	-	-	-	-	-	-	-
7	Fauji Kabirwala	-	-	-	-	-	-	-	-
8	Rousch	-	-	-	-	-	-	-	-
9	Saba Power	-	-	-	-	-	-	-	-
10	Uch	-	-	-	-	-	29,761,560	578,253,300	608,014,860
11	Altern	-	-	-	-	-	-	-	-
12	Liberty	-	-	-	-	-	-	-	-
13	Davis Energen	-	-	-	-	-	-	-	-
14	Chashma Nuclear	-	-	-	-	-	-	-	-
15	Chashma Nuclear-II	-	-	-	-	-	-	-	-
16	Chashma Nuclear-III	-	-	-	-	-	-	-	-
17	Chashma Nuclear-IV	-	-	-	-	-	-	-	-
18	Tavanir Iran	-	-	-	-	-	-	-	-
Sub-Total:		-	-	-	-	-	29,761,560	578,253,300	608,014,860
1	Attock-Gen	-	-	-	-	-	-	-	-
2	Atlas Power	-	-	-	-	-	-	-	-
3	Nishat Power	-	-	-	-	-	-	-	-
4	Foundation Power	-	-	-	-	-	-	-	-
5	Orient	-	-	-	-	-	-	-	-
6	Nishat Chunian	-	-	-	-	-	-	-	-
7	Saif Power	-	-	-	-	-	-	-	-
8	Engro Energy	-	-	-	-	-	-	-	-
9	Saphire Power	-	-	-	-	-	-	-	-
10	Hubco Narowal	-	-	-	-	-	-	-	-
11	Liberty Power	-	-	-	-	-	-	-	-
12	Halmore	-	-	-	-	-	-	-	-
13	Uch-II	-	-	-	-	-	-	-	-
14	JDW-II	-	-	-	-	-	-	-	-
15	JDW-III	-	-	-	-	-	-	-	-
16	RYK	-	-	-	-	-	-	-	-
17	Chiniot Power	-	-	-	-	-	-	-	-
18	Fatima Energy	-	-	-	-	-	-	-	-
19	Hamza Sugar Mills	-	-	-	-	-	-	-	-
20	Layyah Sugar Mills	-	-	-	-	-	-	-	-
21	QATPL	-	-	-	-	-	-	-	-
22	Haveli Bahadur Shah	-	-	-	-	-	-	-	-
23	Coal Fire Power Plant	-	-	-	-	-	-	-	-
24	Gulf Power Gen	-	-	-	-	-	-	-	-
25	Reshman	-	-	-	-	-	-	-	-
26	Baloki	-	-	-	-	-	-	-	-
27	Port Qasim	-	-	-	-	-	-	-	-
Sub-Total:		-	-	-	-	-	-	-	-
G-Total:		-	-	-	-	-	29,761,560	578,253,300	608,014,860