



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

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No. CPPA-G/2020/CFO/ 21359-60

Dated: October 16, 2020

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

SUBJECT: XWDISCO'S - ENERGY PURCHASE DATA FOR THE MONTH OF SEPTEMBER 2020

With reference to FCA mechanism provided in XWDISCO's tariff determination, attached please find the Energy Data for the month of September 2020. It is mentioned that soft copy of the FCA Claim along with the EPP invoices is being sent to NEPA for its consideration.


16/10/20
Chief Financial Officer

CC:

- Chief Executive Officer, CPPA-G.
- Master File



CENTRAL POWER PURCHASING AGENCY (CPPA)
Energy Procurement Report (Provisional)
For the Month of September 2020

S.N o.	Power Producers	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.)
				A	B	C	D=B+C	E	F	G=E+F	H	I= B+E+H	J=C+F	K=I+J
1	Hydel													
i.	WAPDA	Hydel	6,902	3,384,887,345		221,747,779	221,747,779	-	-	-	-	-	221,747,779	221,747,779
ii.	Jagran	Hydel	30	11,542,348		29,894,681	29,894,681	-	-	-	-	-	29,894,681	29,894,681
iii.	Pehure	Hydel	18	-		-	-	-	-	-	-	-	-	-
iv.	Malakand-II SHYDO	Hydel	81	22,775,000		7,212,843	7,212,843	-	-	-	-	-	7,212,843	7,212,843
v.	Larabi	Hydel	84	47,732,600		22,954,607	22,954,607	-	-	-	-	-	22,954,607	22,954,607
vi.	Star Hydro	Hydel	147	55,424,500		9,699,288	9,699,288	-	-	-	-	-	9,699,288	9,699,288
vii.	Head Maralla	Hydel	8	3,925,072		-	-	-	-	-	-	-	-	-
viii.	Neelum Jhelum	Hydel	969	433,240,400		-	-	-	-	-	-	-	-	-
ix.	Tarbela Ext. 4	Hydel	1,478	856,977,000		130,260,504	130,260,504	-	-	-	-	-	130,260,504	130,260,504
x.	Mira Power Limited	Hydel	101	36,322,900		7,050,275	7,050,275	-	-	-	-	-	7,050,275	7,050,275
xi.	Darsal Khwar	Hydel		14,668,480		-	-	-	-	-	-	-	-	-
xii.	Randla	Hydel		4,463,810		-	-	-	-	-	-	-	-	-
	Hydel Total:		9,818	4,871,959,455	-	428,819,977	428,819,977	-	-	-	-	-	428,819,977	428,819,977
	Ex-WAPDA GENCOs													
	GENCO-I ***													
	Jamshoro Block 1	RFO	205	21,439,000	297,453,261	1,983,107	299,436,368	-	-	-	-	297,453,261	1,983,107	299,436,368
	Unit 1	Gas		-	-	-	-	-	-	-	-	-	-	-
	Jamshoro Block 2		470	-	-	-	-	-	-	-	-	-	-	-
	Unit-2	RFO		2,907,000	45,295,420	268,898	45,564,318	-	-	-	-	45,295,420	268,898	45,564,318
	Gas			-	-	-	-	-	-	-	-	-	-	-
	RLNG			-	-	-	-	-	-	-	-	-	-	-
	Unit-3	RFO		6,006,500	91,068,751	555,602	91,624,353	-	-	-	-	91,068,751	555,602	91,624,353
	Gas			-	-	-	-	-	-	-	-	-	-	-
	RLNG			-	-	-	-	-	-	-	-	-	-	-
	Unit-4	Gas		-	-	-	-	-	-	-	-	-	-	-
	RLNG			-	-	-	-	-	-	-	-	-	-	-
	Unit-4	RFO		21,035,500	312,217,305	1,945,784	314,163,089	-	-	-	-	312,217,305	1,945,784	314,163,089
	Gas		107	-	-	-	-	-	-	-	-	-	-	-
	Jamshoro Block 4	Gas		-	-	-	-	-	-	-	-	-	-	-
	Jamshoro Total		782	51,388,000	746,034,737	4,753,391	750,788,128	-	-	-	-	746,034,737	4,753,391	750,788,128
	GENCO-II ***													
	Guddu CC Block 1 (CC)	Gas	390	36,779,968	289,987,880	2,534,140	292,522,120	-	-	-	-	289,987,880	2,534,140	292,522,120
	Central Block 2 (CC)	Gas		79,604,684	697,352,953	5,484,763	702,837,716	-	-	-	-	697,352,953	5,484,763	702,837,716
	Guddu (CC) Block-2	Gas	530	31,505,048	276,990,821	2,170,698	278,161,219	-	-	-	-	276,990,821	2,170,698	278,161,219
	Block 3 (unit 3&4)	Gas		-	-	-	-	-	-	-	-	-	-	-
	Guddu 747 (CC)	Gas	721	318,996,000	2,044,732,460	176,702,997	2,220,435,457	-	-	-	-	2,044,732,460	176,702,997	2,220,435,457
	Central Total		1,641	466,885,700	3,308,063,914	185,892,598	3,493,956,512	-	-	-	-	3,308,063,914	185,892,598	3,493,956,512
	GENCO-III ***													
	Northern Block 1		556											
	Unit 1	RFO		-	-	-	-	-	-	-	-	-	-	-
	Unit 2	RFO		-	-	-	-	-	-	-	-	-	-	-
	Unit 3	RFO		-	-	-	-	-	-	-	-	-	-	-
	Unit 1	Gas		-	-	-	-	-	-	-	-	-	-	-
	Unit 2	Gas		-	-	-	-	-	-	-	-	-	-	-
	Unit 3	Gas		-	-	-	-	-	-	-	-	-	-	-
	Unit 1	RLNG		-	-	-	-	-	-	-	-	-	-	-
	Unit 2	RLNG		-	-	-	-	-	-	-	-	-	-	-
	Unit 3	RLNG		-	-	-	-	-	-	-	-	-	-	-
	Unit 3	RLNG		-	-	-	-	-	-	-	-	-	-	-
	Northern Block 2		272											
	Block-2 Unit 4	RFO		-	-	-	-	-	-	-	-	-	-	-
	Block-2 Unit 4	GAS		-	-	-	-	-	-	-	-	-	-	-
	Block-2 Unit 4	RLNG		-	-	-	-	-	-	-	-	-	-	-
	Northern Block 3		355											
	Block-3 Unit 5	RFO		-	-	-	-	-	-	-	-	-	-	-
	Block-3 Unit 5	Gas		-	-	-	-	-	-	-	-	-	-	-
	Block-3 Unit 5	RLNG		-	-	-	-	-	-	-	-	-	-	-
	Block-3 Unit 6	RFO		-	-	-	-	-	-	-	-	-	-	-
	Block-3 Unit 6	Gas		-	-	-	-	-	-	-	-	-	-	-
	Block-3 Unit 6	RLNG		-	-	-	-	-	-	-	-	-	-	-
	Northern Block 4	RLNG	117	-	-	-	-	-	-	-	-	-	-	-
	Northern Block 5	RFO	97	-	-	-	-	-	-	-	-	-	-	-
	Northern Block 5	Gas		-	-	-	-	-	-	-	-	-	-	-
	Northern Block 6	Gas	75	-	-	-	-	-	-	-	-	-	-	-
	Nandipur	RLNG	411	210,574,000	1,580,159,246	131,103,372	1,711,262,618	-	-	-	-	1,580,159,246	131,103,372	1,711,262,618
	Northern Total:		1,884	210,574,000	1,580,159,246	131,103,372	1,711,262,618	-	-	-	-	1,580,159,246	131,103,372	1,711,262,618
	GENCO-IV													
	LAKHRA	Coal	31	-	-	-	-	-	-	-	-	-	-	-
	Sub-Total:		31	-	-	-	-	-	-	-	-	-	-	-
	GENCOs Total:-		4,337	728,847,700	5,634,267,897	321,749,361	5,956,007,258	-	-	-	-	5,634,267,897	321,749,361	5,956,007,258
3	IPPs													
Sub	1	Kor Addu Block 1	RFO	325	49,989,721	571,381,210	37,952,747	609,313,957	-	-	-	571,361,210	37,952,747	609,313,957
		RLNG		100,458,554	776,283,603	43,968,824	820,252,427	-	-	-	-	776,283,603	43,968,824	820,252,427
		HSD		47,586,909	889,449,821	20,843,360	910,393,181	-	-	-	-	889,449,821	20,843,360	910,393,181
		Kor Addu Block 2	RFO	762	12,450,369	161,663,969	13,305,552	174,969,121	-	-	-	161,663,969	13,305,552	174,969,121
		RLNG		159,918,345	1,356,069,197	81,871,586	1,437,940,783	-	-	-	-	1,356,069,197	81,871,586	1,437,940,783
		HSD		-	-	-	-	-	-	-	-	-	-	-
		Kor Addu Block 3	RLNG	249	-	-	-	-	-	-	-	-	-	-
		HSD		-	-	-	-	-	-	-	-	-	-	-
	KAPCO Total		1,336	370,403,898	1,754,827,400	198,042,069	3,952,869,469	-	-	-	-	3,754,827,400	198,042,069	3,952,869,468
2	Hub Power	RFO	1,200	36,845,300	634,125,592	8,640,853	642,766,435	-	-	-	-	634,125,592	8,640,853	642,766,435
3	Kohinoor Energy	RFO	124	47,287,000	577,610,309	46,667,978	624,278,287	-	-	-	-	577,610,309	46,667,978	624,278,287

For the Month of September 2020

S.N.	Power Producers	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.)
4	AES Lalpur	RFO	350	60,173,900	664,163,856	14,184,061	678,347,917	-	-	-	-	664,163,856	14,184,061	678,347,917
5	Pak Gen Power Limited	RFO	349	71,021,400	961,056,832	20,077,608	981,133,440	-	-	-	-	961,056,832	20,077,608	981,133,440
6	Southern Power	RFO	110	-	-	-	-	-	-	-	-	-	-	-
7	Habibullah	Gas	129	-	-	-	-	-	-	-	-	-	-	-
8	Fauji Kahrwala	Gas	151	76,718,880	649,742,414	95,167,506	744,909,920	-	-	-	-	649,742,414	95,167,506	744,909,920
9	Rousch	RLNG	395	5,071,049	41,254,687	2,342,593	43,597,280	-	-	-	-	41,254,687	2,342,593	43,597,280
10	Saba Power	RFO	126	16,166,132	223,396,739	4,285,871	227,681,610	-	-	-	-	223,396,739	4,285,871	227,681,610
11	Japan Power	RFO	107	-	-	-	-	-	-	-	-	-	-	-
12	Uch	Gas	551	362,762,000	1,572,670,292	142,928,228	1,715,598,520	-	-	-	-	1,572,670,292	142,928,228	1,715,598,520
13	Altam	Gas	27	-	-	-	-	-	-	-	-	-	-	-
14	Liberty	Gas	212	125,026,000	1,238,481,787	68,356,386	1,306,837,173	-	-	-	-	1,238,481,787	68,356,386	1,306,837,173
15	Davis Energen	RLNG	10	-	-	-	-	-	-	-	-	-	-	-
16	Chashma Nuclear	Nucl.	300	211,318,000	205,464,491	-	205,464,491	-	-	-	-	205,464,491	-	205,464,491
17	Chashma Nuclear-II	Nucl.	315	28,517,000	27,690,007	-	27,690,007	-	-	-	-	27,690,007	-	27,690,007
18	Chashma Nuclear-III	Nucl.	340	217,533,000	206,504,077	-	206,504,077	-	-	-	-	206,504,077	-	206,504,077
19	Chashma Nuclear-IV	Nucl.	340	220,522,000	249,278,069	-	249,278,069	-	-	-	-	249,278,069	-	249,278,069
20	Tavarr Iran	Import	96	46,661,400	473,631,875	-	473,631,875	-	-	-	-	473,631,875	-	473,631,875
Sub-Total:			6,568	1,884,815,959	11,479,896,417	600,692,153	12,080,588,570	-	-	-	-	11,479,896,417	600,692,153	12,080,588,570
1	Attock-Gen	RFO	156	81,526,254	533,991,977	77,660,370	611,652,347	-	-	-	-	533,991,977	77,660,370	611,652,347
2	Atlas Power	RFO	214	59,087,446	722,993,989	87,839,397	810,833,386	-	-	-	-	722,993,989	87,839,397	810,833,386
3	Nisbat Power	RFO	195	66,707,116	780,426,562	99,166,799	879,593,361	-	-	-	-	780,426,562	99,166,799	879,593,361
4	Foundation Power	Gas	171	76,889,843	615,531,847	46,335,607	663,867,654	-	-	-	-	615,531,847	46,335,607	663,867,654
5	Orient	RLNG	213	52,739,882	391,140,159	19,445,202	410,585,361	-	-	-	-	391,140,159	19,445,202	410,585,361
6	Nisbat Chunian	HSD	196	7,030,021	127,349,533	4,248,947	131,598,480	-	-	-	-	127,349,533	4,248,947	131,598,480
7	Saif Power	RFO	196	88,673,463	1,019,190,673	131,519,058	1,150,709,731	-	-	-	-	1,019,190,673	131,519,058	1,150,709,731
		RLNG	204	17,537,464	139,095,917	10,999,497	150,095,414	-	-	-	-	139,095,917	10,999,497	150,095,414
		HSD	213	4,792,105	93,674,576	4,338,293	98,012,869	-	-	-	-	93,674,576	4,338,293	98,012,869
8	Engro Energy	Gas	213	42,567,090	331,895,260	23,056,650	354,951,910	-	-	-	-	331,895,260	23,056,650	354,951,910
		HSD	-	-	-	-	-	-	-	-	-	-	-	-
9	Sapphire Power	RLNG	203	19,523,310	159,359,209	12,108,357	171,467,566	-	-	-	-	159,359,209	12,108,357	171,467,566
		HSD	-	-	-	-	-	-	-	-	-	-	-	-
10	Hubco Narowal	RFO	214	68,941,419	796,535,367	92,188,465	888,723,832	-	-	-	-	796,535,367	92,188,465	888,723,832
11	Liberty Power	RFO	196	93,368,571	1,099,125,481	152,526,898	1,251,652,379	-	-	-	-	1,099,125,481	152,526,898	1,251,652,379
12	Halmore	RLNG	199	75,828,852	593,945,732	47,778,501	641,724,233	-	-	-	-	593,945,732	47,778,501	641,724,233
		HSD	199	12,293,043	232,843,757	11,180,522	244,024,279	-	-	-	-	232,843,757	11,180,522	244,024,279
13	Uch-II	Gas	381	171,261,765	1,248,623,921	60,849,305	1,309,473,226	-	-	-	-	1,248,623,921	60,849,305	1,309,473,226
14	JDW-II	Bagasse	26	12,687,300	77,094,406	9,973,481	87,067,888	-	-	-	-	77,094,406	9,973,481	87,067,888
15	JDW-III	Bagasse	26	-	-	-	-	-	-	-	-	-	-	-
16	RYK	Bagasse	24	-	-	-	-	-	-	-	-	-	-	-
17	Chiniot Power	Bagasse	62	-	-	-	-	-	-	-	-	-	-	-
19	Hamza Sugar Mills	Bagasse	15	-	-	-	-	-	-	-	-	-	-	-
20	Almoiz Industries Limited	Bagasse	36	-	-	-	-	-	-	-	-	-	-	-
21	Chanaar Energy Limited	Bagasse	22	-	-	-	-	-	-	-	-	-	-	-
22	China Hub Power (Pvt.) Ltd	Coal	1,230	709,388,875	3,586,343,535	360,440,396	3,946,783,921	-	-	-	-	3,586,343,535	360,440,396	3,946,783,921
23	Engro PowerGen Thar TPS	Coal	660	341,736,000	3,619,325,922	368,834,586	3,988,160,507	-	-	-	-	3,619,325,922	368,834,586	3,988,160,507
24	Layyah Sugar Mills	Bagasse	41	-	-	-	-	-	-	-	-	-	-	-
25		RLNG	1,180	715,762,200	4,637,486,532	394,170,244	5,031,656,776	-	-	-	-	4,637,486,532	394,170,244	5,031,656,776
25A		HSD	-	-	-	-	-	-	-	-	-	-	-	-
26		RLNG	1,230	741,013,100	4,747,033,552	233,122,721	4,980,156,273	-	-	-	-	4,747,033,552	233,122,721	4,980,156,273
24A		HSD	-	-	-	-	-	-	-	-	-	-	-	-
27	Coal Fire Power Plant	Coal	1,320	431,672,350	2,994,700,884	82,319,918	3,077,020,802	-	-	-	-	2,994,700,884	82,319,918	3,077,020,802
28	Gulf Power Gen	RFO	62	-	-	-	-	-	-	-	-	-	-	-
29	Reshman	RFO	97	-	-	-	-	-	-	-	-	-	-	-
30		RLNG	1,320	706,133,600	4,613,636,637	221,937,791	4,835,774,428	-	-	-	-	4,613,636,637	221,937,791	4,835,774,428
28A		HSD	-	-	-	-	-	-	-	-	-	-	-	-
31	Purt Qasim	Coal	1,320	800,051,400	3,556,439,973	154,969,956	3,711,409,929	-	-	-	-	3,556,439,973	154,969,956	3,711,409,929
Sub-Total:			11,536	5,369,434,289	36,717,985,401	2,709,011,151	39,426,996,552	-	-	-	-	36,717,985,401	2,709,011,151	39,426,996,552
PP's Total:-			18,104	7,254,250,248	48,197,881,818	3,309,703,304	51,507,585,122	-	-	-	-	48,197,881,818	3,309,703,304	51,507,585,122
4	Others													
1	TPS-Quetta	Gas	25	-	-	-	-	-	-	-	-	-	-	-
2	Zorlu	Wind	56	6,996,730	-	-	-	-	-	-	-	-	-	-
3	FFCEL	Wind	50	4,795,610	-	-	-	-	-	-	-	-	-	-
4	TGF	Wind	50	5,714,600	-	-	-	-	-	-	-	-	-	-
5	Foundation	Wind	99	13,867,650	-	-	-	-	-	-	-	-	-	-
6	Sapphire Wind Power	Wind	50	5,141,285	-	-	-	-	-	-	-	-	-	-
7	Younus Energy Ltc.,	Wind	50	5,190,980	-	-	-	-	-	-	-	-	-	-
8	Metro Wind Power	Wind	50	5,614,920	-	-	-	-	-	-	-	-	-	-
9	Gul Ahmad Wind Power	Wind	50	5,245,470	-	-	-	-	-	-	-	-	-	-
10	Master Wind Power	Wind	50	5,944,313	-	-	-	-	-	-	-	-	-	-
11	Tenaga Nasional	Wind	50	7,733,830	-	-	-	-	-	-	-	-	-	-
12	Tapal Wind	Wind	31	5,263,480	-	-	-	-	-	-	-	-	-	-
13	Hydrochina Dawood Power (Private) Limited	Wind	50	7,438,360	-	-	-	-	-	-	-	-	-	-
14	SEDL Wind	Wind	50	5,263,036	-	-	-	-	-	-	-	-	-	-
15	UEPL Wind	Wind	99	11,592,108	-	-	-	-	-	-	-	-	-	-
16	Guide-Azam Solar Park	Solar	52	14,257,500	-	-	-	-	-	-	-	-	-	-
17	Apollo Solar Park	Solar	100	14,202,220	-	-	-	-	-	-	-	-	-	-
18	Best Green Energy	Solar	100	14,223,880	-	-	-	-	-	-	-	-	-	-
19	Crest Energy	Solar	100	14,603,360	-	-	-	-	-	-	-	-	-	-
20	Harappa	Solar	18	2,825,170	-	-	-	-	-	-	-	-	-	-

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S.N o.	Power Producers	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.)
21	AJ Solar	Solar	18	1,833,610	-	-	-	-	-	-	-	-	-	-
22	AEF Wind	Wind	50	12,064,297	-	-	-	-	-	-	-	-	-	-
23	Jhampir Wind	Wind	50	8,346,490	-	-	-	-	-	-	-	-	-	-
24	HAWA Wind	Wind	50	7,407,950	-	-	-	-	-	-	-	-	-	-
25	TGT	Wind	50	4,824,384	-	-	-	-	-	-	-	-	-	-
26	TGS	Wind	50	5,211,514	-	-	-	-	-	-	-	-	-	-
27	Tricon Boston-A	Wind	50	10,503,203	-	-	-	-	-	-	-	-	-	-
28	Tricon Boston-B	Wind	50	9,459,988	-	-	-	-	-	-	-	-	-	-
29	Tricon Boston-C	Wind	50	8,959,272	-	-	-	-	-	-	-	-	-	-
30	ZEPHYR Wind	Wind	50	12,515,259	-	-	-	-	-	-	-	-	-	-
31	SPPs	Mixed	257	11,902,160	77,067,392	-	77,067,392	-	-	-	-	77,067,392	-	77,067,392
Sub-Total			1,897	248,742,630	77,067,392	-	77,067,392	-	-	-	-	77,067,392	-	77,067,392
G-Total:			34,157	13,103,800,033	53,909,207,107	4,060,272,642	57,969,479,749	-	-	-	-	53,909,207,107	4,060,272,642	57,969,479,749

Summary														
1	Hydel			4,871,959,455	-	428,819,977	428,819,977	-	-	-	-	-	428,819,977	428,819,977
2	Coal			2,282,847,425	11,756,810,314	966,564,846	14,723,375,159	-	-	-	-	13,756,810,314	966,564,846	14,723,375,159
3	NSD			71,702,078	1,343,317,687	40,711,122	1,384,028,809	-	-	-	-	1,343,317,687	40,711,122	1,384,028,809
4	F.O			762,420,111	1,491,674,883	790,769,048	10,282,443,931	-	-	-	-	9,491,674,883	790,769,048	10,282,443,931
5	Gas			1,324,131,278	1,965,009,435	624,585,480	9,589,894,915	-	-	-	-	8,965,009,435	624,585,480	9,589,894,915
6	RLNG			2,804,558,356	11,035,664,471	1,198,848,688	20,234,513,159	-	-	-	-	19,035,664,471	1,198,848,688	20,234,513,159
6	Nuclear			677,890,000	688,936,644	-	688,936,644	-	-	-	-	688,936,644	-	688,936,644
7	Import from Iran			46,661,400	473,631,875	-	473,631,875	-	-	-	-	473,631,875	-	473,631,875
8	Wind Power			175,094,730	-	-	-	-	-	-	-	-	-	-
9	Solar			61,745,740	-	-	-	-	-	-	-	-	-	-
10	Bagasse			12,887,300	77,094,406	9,973,481	87,067,888	-	-	-	-	77,094,406	9,973,481	87,067,888
11	Mixed			11,902,160	77,067,392	-	77,067,392	-	-	-	-	77,067,392	-	77,067,392
Totals For The month				13,103,800,033	53,909,207,107	4,060,272,642	57,969,479,749	-	-	-	-	53,909,207,107	4,060,272,642	57,969,479,749
Prev. Adjustments :					-	-	-	-	-	-	-	-	-	-
GRAND TOTALS :				13,103,800,033	53,909,207,107	4,060,272,642	57,969,479,749							

Energy Cost (Rs.)	53,909,207,107	4,060,272,642	57,969,479,749
Cost not chargeable to DISCOs (Rs.)	349,205,065	-	349,205,065
EPP (Chargeable) (Rs.)	53,560,002,042	4,060,272,642	57,620,274,684
Energy Sold (KWh)	12,722,965,036	12,722,965,036	12,722,965,036
Avg. Rate (Rs./KWh)	4.2097	0.3191	4.5288

Reference Rate (Rs./KWh)	2.8410
FCA Rate (Rs./KWh)	1.3687

Detail Of Energy Imported From Small Power Producers					
DISCO	SPPs	Contract Capacity (MW)	Description	Aug, 2020	Rate (Rs./KWh)
MEPCO	Kumhar Wala Power House-I	5.00	Energy	568,720	
			Cost (Rs.)	-	
	DISCO's Total:-	5.00	Energy	568,720	0.00
HESCO			Cost (Rs.)	-	
	Anoud Textile NCPP	10.00	Energy	101,440	6.80
			Cost (Rs.)	688,792	
	Lucky Cement Factory Ltd., N-Abad	20.00	Energy	11,232,000	6.80
			Cost (Rs.)	76,377,600	
	DISCO's Total:-	56.80	Energy	11,333,440	6.80
			Cost (Rs.)	77,067,392	
G-Total		61.80	Energy	11,902,160	6.48
			Cost (Rs.)	77,067,392	

CENTRAL POWER PURCHASING AGENCY (CPPA)
Detail Breakup of FCC Claimed
For the Month of September 2020

S.No.	Power Producer	Fuel	Dep. Capacity (MW)	Energy KWh	Fuel Cost component as determined by Authority (Rs./kWh)	Fuel Cost as per NEPRA Approved Rate (Rs.)	Heat Degradation Factor (Dh) Rs.	Load Correction Factor (kL) Rs.	Any other Cost as per PPA (Rs.)	Fuel Charges Rs.
A					B					
										-
1	Attock Gen Limited	RFO	156	51,526,254	10.3310	532,319,227	-	1,672,750	-	533,991,977
2	Foundation Power Company Daharki Ltd.	Gas	171	78,889,843	7.1480	563,905,132	24,810,363	26,817,792	-	615,533,288
3	Orient Power Company (Private) Limited	RLNG	213	52,739,882	6.8177	359,564,694	11,074,593	20,501,540	-	391,140,826
4	Saif Power Limited	RLNG	204	17,537,464	7.2617	127,351,802	3,922,436	7,821,666	-	139,095,904
5	Engro Powergen Qadirpur Limited	Gas	213	42,587,090	6.8497	291,708,793	9,626,390	30,560,077	-	331,895,260
6	Sapphire Electric Company Limited	RLNG	203	19,523,310	7.2610	141,758,754	4,266,938	13,333,517	-	159,359,209
7	Halmore Power Generation Company Limited	RLNG	199	75,826,852	7.2614	550,609,119	16,573,334	26,763,278	-	593,945,732
8	Uch-II Power (Pvt.) Limited	Gas	381	171,261,765	7.0759	1,211,829,480	18,938,522	17,855,919	-	1,248,623,921
9	China Power Hub Generation company (Pvt.) Ltd	Coal	1,220	709,388,675	4.9532	3,513,743,985	22,452,513	50,147,037	-	3,586,343,535
10	Quaid-e-Azam Thermal Power (Pvt) Limited	RLNG	1,180	715,762,200	6.0226	4,310,749,426	69,403,066	257,334,041	-	4,637,486,533
11	Haveli Bahadur Shah	RLNG	1,230	741,013,100	5.9650	4,420,143,142	73,327,873	253,562,536	-	4,747,033,551
12	Huaneng Shandong Ruyi Energy (Pvt) Ltd	Coal	1,320	431,672,350	6.7598	2,918,018,752	32,681,810	44,000,323	-	2,994,700,884
13	Baloki	RLNG	1,320	706,133,600	6.0119	4,245,204,590	73,110,946	295,521,102	-	4,613,836,638
14	Port Qasim Electric Power Company (Pvt.) Limited	Coal	1,320	800,051,400	4.3518	3,481,663,683	52,903,402	21,872,888	-	3,556,439,973
									-	-
	IPPs Total:-		9,330	4,613,913,785	-	26,668,570,578	413,092,186	1,067,764,466	-	28,149,427,231