



No. CPPA-G/2018/CFO/23828-29

Dated: August 16<sup>th</sup>, 2018

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

**SUBJECT: ENERGY PURCHASE DATA FOR THE MONTH OF JULY, 2018.**

Please find annexed monthly purchase data for July, 2018 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.

For information &  
— SAT-I  
Cepk:  
— SA(Tech)  
— DG (msc)  
— ADG (Lc)  
— MF  
170818  
e: chairman  
m(T)  
m(msc)  
m(Lc)

Chief Financial Officer

CC:

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

REGISTRAR  
Dy. No: 8321  
Dated: 17-08-18

CENTRAL POWER PURCHASING AGENCY (CPPA)  
Energy Procurement Report (Provisional)  
For the Month of July 2018

| S.N<br>o. | Power Producer         | Fuel  | Dep.<br>Capacity<br>(MW) | Energy KWh    | Fuel Charges<br>Rs. | VO&M<br>Charges<br>Rs. | EPP Billing month (Rs.) | Prev. Adjustment in Fuel<br>Cost<br>(Rs.) | Prev. Adjustment in<br>VO&M<br>(Rs.) | Prev. Adjustment in EPP<br>Total<br>Rs. | Supp. Charges | Total Fuel Cost<br>Rs. | Total VO&M<br>Rs. | Total<br>Energy Cost<br>(Rs.) |
|-----------|------------------------|-------|--------------------------|---------------|---------------------|------------------------|-------------------------|-------------------------------------------|--------------------------------------|-----------------------------------------|---------------|------------------------|-------------------|-------------------------------|
|           |                        |       |                          | A             | B                   | C                      | D= B+C                  | E                                         | F                                    | G=E+F                                   | H             | I= B+E+H               | J=C+F             | K=I+J                         |
| 1         | <u>Hydel</u>           |       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |
| i.        | WAPDA                  | Hydel | 6,902                    | 3,297,241,494 | -                   | 229,645,533            | 229,645,533             | -                                         | -                                    | -                                       | -             | -                      | 229,645,533       | 229,645,533                   |
| ii.       | Jagran                 | Hydel | 30                       | 16,840,200    | -                   | 33,646,720             | 33,646,720              | -                                         | -                                    | -                                       | -             | -                      | 33,646,720        | 33,646,720                    |
| iii.      | Pehure                 | Hydel | 18                       | 1,340,280     | -                   | 381,980                | 381,980                 | -                                         | -                                    | -                                       | -             | -                      | 381,980           | 381,980                       |
| iv.       | Malakand-III SHYDO     | Hydel | 81                       | 50,277,000    | -                   | 12,569,250             | 12,569,250              | -                                         | -                                    | -                                       | -             | -                      | 12,569,250        | 12,569,250                    |
| v.        | Laraib                 | Hydel | 84                       | 27,955,000    | -                   | 8,660,459              | 8,660,459               | -                                         | -                                    | -                                       | -             | -                      | 8,660,459         | 8,660,459                     |
| vi.       | Star Hydro             | Hydel | 147                      | 86,887,600    | -                   | 15,205,330             | 15,205,330              | -                                         | -                                    | -                                       | -             | -                      | 15,205,330        | 15,205,330                    |
| vii.      | Head Maralla           | Hydel | 8                        | 19,000        | -                   | 3,325                  | 3,325                   | -                                         | -                                    | -                                       | -             | -                      | 3,325             | 3,325                         |
| viii.     | Neelum Jhelum          | Hydel | 969                      | 404,638,400   | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
| ix.       | Tarbela Ext. 4         | Hydel | 1,478                    | 6,313,000     | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Hydel Total:           |       | 8,239                    | 3,891,511,974 | -                   | 300,112,596            | 300,112,596             | -                                         | -                                    | -                                       | -             | -                      | 300,112,596       | 300,112,596                   |
|           | <u>Ex-WAPDA GENCOs</u> |       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |
|           | <u>GENCO-I</u>         |       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |
|           | Jamshoro Block 1       | RFO   | 205                      | (522,000)     | -                   | (48,285)               | (48,285)                | (1,643,173)                               | -                                    | (1,643,173)                             | -             | (1,643,173)            | (48,285)          | (1,691,458)                   |
|           | Unit 1                 | Gas   | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Jamshoro Block 2       | -     | 470                      | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Unit-2                 | RFO   | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Gas                    | -     | -                        | 20,341,267    | 123,994,261         | 1,881,567              | 125,875,828             | 64,031,059                                | -                                    | 64,031,059                              | -             | 188,025,320            | 1,881,567         | 189,906,887                   |
|           | RLNG                   | -     | -                        | 33,729,733    | 680,696,369         | 3,120,000              | 683,816,369             | 106,175,811                               | -                                    | 106,175,811                             | -             | 786,872,180            | 3,120,000         | 789,992,181                   |
|           | Unit-3                 | RFO   | -                        | 23,260,133    | 448,185,546         | 2,151,562              | 450,337,108             | 73,219,183                                | -                                    | 73,219,183                              | -             | 521,404,729            | 2,151,562         | 523,556,291                   |
|           | Gas                    | -     | -                        | 17,745,278    | 105,293,381         | 1,641,438              | 106,934,819             | 55,859,301                                | -                                    | 55,859,301                              | -             | 161,152,682            | 1,641,438         | 162,794,120                   |
|           | RLNG                   | -     | -                        | 29,425,089    | 578,041,161         | 2,721,821              | 580,762,982             | 92,625,480                                | -                                    | 92,625,480                              | -             | 670,666,641            | 2,721,821         | 673,388,462                   |
|           | Unit-4                 | Gas   | -                        | 14,720,961    | 85,472,843          | 1,361,689              | 86,834,532              | 46,339,234                                | -                                    | 46,339,234                              | -             | 131,812,077            | 1,361,689         | 133,173,766                   |
|           | RLNG                   | -     | -                        | 24,410,190    | 469,229,759         | 2,257,943              | 471,487,702             | 76,839,379                                | -                                    | 76,839,379                              | -             | 546,069,138            | 2,257,943         | 548,327,080                   |
|           | Unit-4                 | RFO   | -                        | 17,455,349    | 329,253,266         | 1,614,820              | 330,867,886             | 54,946,650                                | -                                    | 54,946,650                              | -             | 384,199,916            | 1,614,820         | 385,814,536                   |
|           | Gas                    | 107   | -                        | 5,918,000     | 30,291,283          | 547,415                | 30,838,698              | 18,628,919                                | -                                    | 18,628,919                              | -             | 48,920,202             | 547,415           | 49,467,617                    |
|           | Jamshoro Block 4       | Gas   | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Jamshoro Total         |       | 782                      | 186,484,000   | 2,850,457,869       | 17,249,770             | 2,867,707,639           | 587,021,843                               | -                                    | 587,021,843                             | -             | 3,437,479,712          | 17,249,770        | 3,454,729,482                 |
|           | <u>GENCO-II</u>        |       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |
|           | Guddu CC Block 1 (OC)  | Gas   | 390                      | 53,378,750    | 341,607,986         | 3,677,796              | 345,285,782             | -                                         | -                                    | -                                       | -             | 341,607,986            | 3,677,796         | 345,285,782                   |
|           | Central Block 2 (CC)   | Gas   | -                        | 164,866,394   | 781,516,167         | 11,359,295             | 792,875,462             | -                                         | -                                    | -                                       | -             | 781,516,167            | 11,359,295        | 792,875,462                   |
|           | Guddu (OC) Block-2     | Gas   | 530                      | 98,052,926    | 697,195,525         | 6,755,847              | 703,951,372             | -                                         | -                                    | -                                       | -             | 697,195,525            | 6,755,847         | 703,951,372                   |
|           | Block 3 (Unit 3&4)     | Gas   | -                        | 1,379,730     | 7,848,318           | 95,063                 | 7,943,381               | -                                         | -                                    | -                                       | -             | 7,848,318              | 95,063            | 7,943,381                     |
|           | Guddu 747 (CC)         | Gas   | 721                      | 487,781,000   | 1,709,051,275       | 146,236,744            | 1,855,288,019           | (1,564,355,230)                           | -                                    | (1,564,355,230)                         | -             | 144,696,045            | 146,236,744       | 290,932,789                   |
|           | Central Total          |       | 1,641                    | 805,458,800   | 3,537,219,271       | 168,124,744            | 3,705,344,015           | (1,564,355,230)                           | -                                    | (1,564,355,230)                         | -             | 1,972,864,041          | 168,124,744       | 2,140,988,785                 |
|           | <u>GENCO-III</u>       |       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |
|           | Northern Block 1       |       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |
|           | Unit 1                 | RFO   | 556                      | 7,940,310     | 148,199,533         | 1,060,825              | 149,260,358             | (26,768,232)                              | -                                    | (26,768,232)                            | -             | 121,431,301            | 1,060,825         | 122,492,126                   |
|           | Unit 2                 | RFO   | -                        | (323,664)     | (6,122,753)         | (43,242)               | (6,165,995)             | -                                         | -                                    | -                                       | -             | (6,122,753)            | (43,242)          | (6,165,995)                   |
|           | Unit 3                 | RFO   | -                        | 23,181,229    | 423,356,467         | 3,097,012              | 426,453,479             | -                                         | -                                    | -                                       | -             | 423,356,467            | 3,097,012         | 426,453,479                   |
|           | Unit 1                 | RLNG  | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Unit 2                 | RLNG  | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Unit 3                 | RLNG  | -                        | 40,809        | 673,663             | 5,452                  | 679,115                 | -                                         | -                                    | -                                       | -             | 673,663                | 5,452             | 679,115                       |
|           | Unit 3                 | RLNG  | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Northern Block 2       |       | 272                      | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Block-2 Unit 4         | RFO   | -                        | 47,294,632    | 862,450,721         | 6,318,563              | 868,769,284             | -                                         | -                                    | -                                       | -             | 862,450,721            | 6,318,563         | 868,769,284                   |
|           | Block-2 Unit 4         | GAS   | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Block-2 Unit 4         | RLNG  | -                        | 430,646       | 7,098,330           | 57,534                 | 7,155,864               | -                                         | -                                    | -                                       | -             | 7,098,330              | 57,534            | 7,155,864                     |
|           | Northern Block 3       |       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |
|           | Block-3 Unit 5         | RFO   | 355                      | (328,592)     | (6,380,403)         | (43,900)               | (6,424,303)             | -                                         | -                                    | -                                       | -             | (6,380,403)            | (43,900)          | (6,424,303)                   |
|           | Block-3 Unit 5         | RLNG  | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Block-3 Unit 6         | RFO   | -                        | (328,592)     | (6,554,917)         | (43,900)               | (6,598,817)             | -                                         | -                                    | -                                       | -             | (6,554,917)            | (43,900)          | (6,598,817)                   |
|           | Block-3 Unit 6         | RLNG  | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Northern Block 4       | RLNG  | 117                      | 45,899,000    | 664,169,010         | 6,132,106              | 670,301,116             | -                                         | -                                    | -                                       | -             | 664,169,010            | 6,132,106         | 670,301,116                   |
|           | Northern Block 5       | RFO   | 97                       | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Northern Block 5       | Gas   | -                        | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Northern Block 6       | Gas   | 75                       | -             | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | Nandipur               | RLNG  | 411                      | 245,205,000   | 2,528,318,310       | 107,939,242            | 2,636,257,552           | 297,275,655                               | 18,155,060                           | 315,430,715                             | -             | 2,825,593,965          | 126,094,302       | 2,951,688,267                 |
|           | Northern Total:        |       | 1,884                    | 369,010,778   | 4,615,207,961       | 124,479,694            | 4,739,687,655           | 270,507,423                               | 18,155,060                           | 288,662,483                             | -             | 4,885,715,384          | 142,634,754       | 5,028,350,138                 |
|           | <u>GENCO-IV</u>        |       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |
|           | Sub-Total:             | Coal  | 31                       | -             | -                   | -                      | 7,664,607,690           | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |
|           | GENCOs Total:-         |       | 4,337                    | 1,360,953,578 | 11,002,885,101      | 309,854,208            | 18,977,346,999          | (706,825,964)                             | 18,155,060                           | (688,670,904)                           | -             | 10,296,059,137         | 328,009,268       | 10,624,068,405                |



CENTRAL POWER PURCHASING AGENCY (CPPA)  
Energy Procurement Report (Provisional)  
For the Month of July 2018

| S.N<br>o. | Power Producer      | Fuel                  | Dep.<br>Capacity<br>(MW) | Energy KWh    | Fuel Charges<br>Rs. | VO&M<br>Charges<br>Rs. | EPP Billing month (Rs.) | Prev. Adjustment in Fuel<br>Cost<br>(Rs.) | Prev. Adjustment in<br>VO&M<br>(Rs.) | Prev. Adjustment in EPP<br>Total<br>Rs. | Supp. Charges | Total Fuel Cost<br>Rs. | Total VO&M<br>Rs. | Total<br>Energy Cost<br>(Rs.) |               |
|-----------|---------------------|-----------------------|--------------------------|---------------|---------------------|------------------------|-------------------------|-------------------------------------------|--------------------------------------|-----------------------------------------|---------------|------------------------|-------------------|-------------------------------|---------------|
| 3         | IPPs                |                       |                          |               |                     |                        |                         |                                           |                                      |                                         |               |                        |                   |                               |               |
| Sub       | 1                   | Kot Addu Block 1      | RFO                      | 325           | 131,075,200         | 1,515,027,015          | 68,823,883              | 1,583,850,898                             | -                                    | -                                       | -             | 1,515,027,015          | 68,823,883        | 1,583,850,898                 |               |
|           |                     |                       | RLNG                     |               | 104,306,500         | 1,219,121,229          | 31,467,848              | 1,250,589,077                             | -                                    | -                                       | -             | 1,219,121,229          | 31,467,848        | 1,250,589,077                 |               |
|           |                     |                       | HSD                      |               | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |               |
|           |                     | Kot Addu Block 2      | RFO                      | 762           | 107,704,000         | 1,356,682,399          | 79,604,689              | 1,436,287,088                             | -                                    | -                                       | -             | 1,356,682,399          | 79,604,689        | 1,436,287,088                 |               |
|           |                     |                       | RLNG                     |               | 348,115,300         | 4,475,889,575          | 122,986,360             | 4,598,875,935                             | -                                    | -                                       | -             | 4,475,889,575          | 122,986,360       | 4,598,875,935                 |               |
|           |                     |                       | HSD                      |               | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |               |
|           |                     | Kot Addu Block 3      | RLNG                     | 249           | 89,243,000          | 1,181,952,438          | 60,765,530              | 1,242,717,968                             | -                                    | -                                       | -             | 1,181,952,438          | 60,765,530        | 1,242,717,968                 |               |
|           |                     |                       | HSD                      |               | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             |               |
|           |                     | KAPCO Total           |                          | 1,336         | 780,444,000         | 9,748,672,656          | 363,648,310             | 10,112,320,966                            | -                                    | -                                       | -             | 9,748,672,656          | 363,648,310       | 10,112,320,966                |               |
|           | 2                   | Hub Power             | RFO                      | 1,200         | 142,293,300         | 1,947,133,734          | 27,647,442              | 1,974,781,176                             | -                                    | -                                       | -             | 1,947,133,734          | 27,647,442        | 1,974,781,176                 |               |
|           | 3                   | Kohinoor Energy       | RFO                      | 124           | 59,687,000          | 808,473,466            | 40,749,575              | 849,223,041                               | -                                    | -                                       | -             | 808,473,466            | 40,749,575        | 849,223,041                   |               |
|           | 4                   | AES Lalpir            | RFO                      | 350           | 78,625,100          | 1,185,496,756          | 15,372,308              | 1,200,869,064                             | -                                    | -                                       | -             | 1,185,496,756          | 15,372,308        | 1,200,869,064                 |               |
|           | 5                   | Pak Gen Power Limited | RFO                      | 349           | 52,310,900          | 776,190,285            | 10,227,513              | 786,417,798                               | -                                    | -                                       | -             | 776,190,285            | 10,227,513        | 786,417,798                   |               |
|           | 7                   | Habibullah            | Gas                      | 129           | 51,048,898          | 166,370,204            | 29,580,991              | 195,951,195                               | (10,057)                             | -                                       | (10,057)      | 166,360,147            | 29,580,991        | 195,941,138                   |               |
|           | 8                   | Fauji Kabirwala       | Gas                      | 151           | 87,564,370          | 1,064,933,082          | 75,122,488              | 1,140,055,570                             | -                                    | -                                       | -             | 19,438,828             | 1,084,371,910     | 75,122,488                    | 1,159,494,398 |
|           | 9                   | Rousch                | RLNG                     | 395           | 173,472,834         | 2,143,087,494          | 55,447,388              | 2,198,534,882                             | (23,850)                             | -                                       | (23,850)      | -                      | 2,143,063,644     | 55,447,388                    | 2,198,511,032 |
|           | 10                  | Saba Power            | RFO                      | 126           | 37,850,529          | 561,758,626            | 7,403,564               | 569,162,190                               | (327)                                | -                                       | (327)         | -                      | 561,758,299       | 7,403,564                     | 569,161,863   |
|           | 12                  | Uch                   | Gas                      | 551           | 377,208,000         | 1,175,488,510          | 102,789,180             | 1,278,277,690                             | -                                    | -                                       | -             | 294,023,800            | 1,469,512,310     | 102,789,180                   | 1,572,301,490 |
|           | 13                  | Altern                | Gas                      | 27            | 8,795,400           | 138,887,048            | 6,884,786               | 145,771,834                               | (2,701)                              | -                                       | (2,701)       | -                      | 138,884,347       | 6,884,786                     | 145,769,133   |
| 14        | Liberty             | Gas                   | 212                      | 145,323,100   | 1,408,209,251       | 54,949,425             | 1,463,158,676           | -                                         | -                                    | -                                       | 1,051,436     | 1,409,260,687          | 54,949,425        | 1,464,210,112                 |               |
| 16        | Chashma Nuclear     | Nucl.                 | 300                      | 179,013,000   | 185,350,060         | -                      | 185,350,060             | -                                         | -                                    | -                                       | -             | 185,350,060            | -                 | 185,350,060                   |               |
| 17        | Chashma Nuclear-II  | Nucl.                 | 315                      | 227,024,000   | 155,942,786         | -                      | 155,942,786             | (154,011,593)                             | -                                    | (154,011,593)                           | -             | 1,931,193              | -                 | 1,931,193                     |               |
| 18        | Chashma Nuclear-III | Nucl.                 | 340                      | 142,007,000   | 159,005,238         | -                      | 159,005,238             | -                                         | -                                    | -                                       | -             | 159,005,238            | -                 | 159,005,238                   |               |
| 19        | Chashma Nuclear-IV  | Nucl.                 | 340                      | 187,605,000   | 200,268,338         | -                      | 200,268,338             | -                                         | -                                    | -                                       | -             | 200,268,338            | -                 | 200,268,338                   |               |
| 20        | Tavanir Iran        | Import                | 96                       | 28,391,200    | 328,510,884         | -                      | 328,510,884             | -                                         | -                                    | -                                       | -             | 328,510,884            | -                 | 328,510,884                   |               |
|           | Sub-Total:          |                       | 6,568                    | 2,758,663,631 | 22,153,778,418      | 789,822,970            | 22,943,601,388          | (154,048,528)                             | -                                    | (154,048,528)                           | 314,514,064   | 22,314,243,954         | 789,822,970       | 23,104,066,924                |               |
| Sub       | 1                   | Attock-Gen            | RFO                      | 156           | 82,502,593          | 1,118,240,991          | 91,214,867              | 1,209,455,858                             | -                                    | -                                       | -             | -                      | 1,118,240,991     | 91,214,867                    | 1,209,455,858 |
|           | 2                   | Atlas Power           | RFO                      | 214           | 92,413,248          | 1,143,314,602          | 100,628,786             | 1,243,943,388                             | -                                    | -                                       | -             | -                      | 1,143,314,602     | 100,628,786                   | 1,243,943,388 |
|           | 3                   | Nishat Power          | RFO                      | 195           | 98,794,945          | 1,221,455,468          | 107,567,936             | 1,329,023,404                             | (940,742)                            | -                                       | (940,742)     | -                      | 1,220,514,726     | 107,567,936                   | 1,328,082,662 |
|           | 4                   | Foundation Power      | Gas                      | 171           | 119,108,727         | 478,259,097            | 53,205,868              | 531,464,965                               | (6,377)                              | -                                       | (6,377)       | -                      | 478,252,720       | 53,205,868                    | 531,458,588   |
|           | 5                   | Orient                | RLNG                     | 213           | 129,999,695         | 1,267,222,351          | 33,890,901              | 1,301,113,252                             | -                                    | -                                       | -             | -                      | 1,267,222,351     | 33,890,901                    | 1,301,113,252 |
|           |                     |                       | HSD                      |               | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             | -             |
|           | 6                   | Nishat Chunian        | RFO                      | 196           | 87,328,181          | 1,107,262,639          | 94,873,336              | 1,202,135,975                             | (717,945)                            | -                                       | (717,945)     | -                      | 1,106,544,694     | 94,873,336                    | 1,201,418,030 |
|           | 7                   | Saif Power            | RLNG                     | 204           | 122,517,922         | 1,206,183,181          | 54,336,698              | 1,260,519,879                             | -                                    | -                                       | -             | -                      | 1,206,183,181     | 54,336,698                    | 1,260,519,879 |
|           |                     |                       | HSD                      |               | -                   | -                      | -                       | -                                         | (6)                                  | -                                       | (6)           | -                      | -                 | -                             | (6)           |
|           | 8                   | Engro Energy          | Gas                      | 213           | 133,813,276         | 565,357,289            | 52,775,956              | 618,133,245                               | -                                    | -                                       | -             | -                      | 565,357,289       | 52,775,956                    | 618,133,245   |
|           |                     |                       | HSD                      |               | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             | -             |
|           | 9                   | Sapphire Power        | RLNG                     | 203           | 131,500,350         | 1,269,047,817          | 57,676,054              | 1,326,723,871                             | -                                    | -                                       | -             | -                      | 1,269,047,817     | 57,676,054                    | 1,326,723,871 |
|           |                     |                       | HSD                      |               | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             | -             |
|           | 10                  | Hubco Narowal         | RFO                      | 214           | 93,568,757          | 1,132,652,988          | 94,709,911              | 1,227,362,899                             | -                                    | -                                       | -             | -                      | 1,132,652,988     | 94,709,911                    | 1,227,362,899 |
|           | 11                  | Liberty Power         | RFO                      | 196           | 100,084,363         | 1,304,350,528          | 120,781,809             | 1,425,132,338                             | (535,790)                            | -                                       | (535,790)     | -                      | 1,303,814,738     | 120,781,809                   | 1,424,596,547 |
|           | 12                  | Halmore               | RLNG                     | 199           | 108,924,815         | 1,062,434,624          | 48,526,005              | 1,110,960,629                             | -                                    | -                                       | -             | 5,089,615              | 1,067,524,239     | 48,526,005                    | 1,116,050,244 |
|           |                     |                       | HSD                      |               | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             | -             |
|           | 13                  | Uch-II                | Gas                      | 381           | 258,414,726         | 1,397,808,362          | 36,023,013              | 1,433,831,375                             | -                                    | -                                       | -             | -                      | 1,397,808,362     | 36,023,013                    | 1,433,831,375 |
|           | 14                  | JDW-II                | Bagasse                  | 26            | 14,311,300          | 88,857,431             | 8,141,699               | 96,999,130                                | -                                    | -                                       | -             | -                      | 88,857,431        | 8,141,699                     | 96,999,130    |
|           | 15                  | JDW-III               | Bagasse                  | 26            | 8,323,380           | 51,679,034             | 4,735,171               | 56,414,205                                | 408,656                              | 32,727                                  | 441,383       | -                      | 52,087,690        | 4,767,898                     | 56,855,588    |
|           | 16                  | RYK                   | Bagasse                  | 24            | 17,318,300          | 107,527,593            | 9,852,381               | 117,379,974                               | -                                    | -                                       | -             | -                      | 107,527,593       | 9,852,381                     | 117,379,974   |
|           | 17                  | Chiniot Power         | Bagasse                  | 62            | 39,922,050          | 247,872,016            | 22,711,654              | 270,583,670                               | -                                    | -                                       | -             | -                      | 247,872,016       | 22,711,654                    | 270,583,670   |
|           | 20                  | Layyah Sugar Mills    | Bagasse                  | 41            | 11,330,230          | 67,779,702             | 5,200,576               | 72,980,278                                | (2,299,558)                          | (176,440)                               | (2,475,998)   | -                      | 65,480,144        | 5,024,136                     | 70,504,280    |
|           | 21                  | QATPL                 | RLNG                     | 1,180         | 700,958,300         | 5,789,852,784          | 222,133,685             | 6,011,986,470                             | 2,521,699,043                        | (76,532,766)                            | 2,445,166,276 | 50,967,810             | 8,362,519,637     | 145,600,919                   | 8,508,120,556 |
|           | 22                  | Haveli Bahadur Shah   | RLNG                     | 1,230         | 751,061,300         | 5,681,703,632          | 236,283,889             | 5,917,987,521                             | -                                    | -                                       | -             | 144,730,994            | 5,826,434,626     | 236,283,889                   | 6,062,718,515 |
|           | 23                  | Coal Fire Power Plant | Coal                     | 1,320         | 891,318,000         | 6,470,156,474          | 400,780,404             | 6,870,936,878                             | 243,004,873                          | 2,686,672,772                           | 2,929,677,645 | -                      | 6,713,161,347     | 3,087,453,176                 | 9,800,614,523 |
|           | 24                  | Gulf Power Gen        | RFO                      | 62            | -                   | -                      | -                       | -                                         | -                                    | -                                       | -             | -                      | -                 | -                             | -             |
| 25        | Reshman             | RFO                   | 97                       | 1,895,860     | 28,617,817          | 1,823,249              | 30,441,066              | -                                         | -                                    | -                                       | -             | 28,617,817             | 1,823,249         | 30,441,066                    |               |
| 26        | Baloki              | RLNG                  | 1,320                    | 331,002,446   | 2,537,266,155       | 18,325,262             | 2,555,591,417           | (33,954,280)                              | (2,257,537)                          | (36,211,817)                            | -             | 2,503,311,875          | 16,067,725        | 2,519,379,600                 |               |
| 26A       |                     | HSD                   |                          | 10,743,254    | 138,091,662         | -                      | 138,091,662             | -                                         | -                                    | -                                       | -             | 138,091,662            | -                 | 138,091,662                   |               |
| 27        | Port Qasim          | Coal                  | 1,320                    | 845,448,000   | 4,006,578,072       | 377,323,442            | 4,383,901,514           | (130,986,936)                             | -                                    | (130,986,936)                           | -             | 3,875,591,136          | 377,323,442       | 4,252,914,578                 |               |
|           | Sub-Total:          |                       | 9,598                    | 5,191,257,378 | 39,543,300,156      | 2,258,445,448          | 41,801,745,605          | 2,595,670,937                             | 2,607,738,756                        | 5,203,409,693                           | 200,788,419   | 42,339,759,512         | 4,866,184,204     | 47,205,943,717                |               |
|           | IPPs Total:-        |                       | 16,166                   | 7,949,921,009 | 61,697,078,575      | 3,048,268,418          | 64,745,346,993          | 2,441,622,409                             | 2,607,738,756                        | 5,049,361,165                           | 52,302,483    | 64,654,003,467         | 5,656,007,174     | 70,310,010,641                |               |



**CENTRAL POWER PURCHASING AGENCY (CPPA)**  
**Energy Procurement Report (Provisional)**  
**For the Month of July 2018**

| 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.) |
|-------------------------------------|------------------------|-------|--------------------|----------------|------------------|------------------|-------------------------|-------------------------------------|--------------------------------|-----------------------------------|---------------|---------------------|----------------|-------------------------|
| 4                                   | Others                 |       |                    |                |                  |                  |                         |                                     |                                |                                   |               |                     |                |                         |
| 1                                   | TPS-Quetta             | Gas   | 25                 | (28,000)       | -                | (240,800)        | (240,800)               | -                                   | -                              | -                                 | -             | -                   | (240,800)      | (240,800)               |
| 2                                   | Zorlu                  | Wind  | 56                 | 23,833,070     | -                | 157,298          | 157,298                 | -                                   | -                              | -                                 | -             | -                   | 157,298        | 157,298                 |
| 3                                   | FFCEL                  | Wind  | 50                 | 19,396,160     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 4                                   | TGF                    | Wind  | 50                 | 22,234,700     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 5                                   | Foundation             | Wind  | 99                 | 32,013,890     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 6                                   | Saphire Wind Power     | Wind  | 50                 | 22,178,338     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 7                                   | Younus Energy Ltd.,    | Wind  | 50                 | 20,762,700     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 8                                   | Metro Wind Power       | Wind  | 50                 | 21,178,770     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 9                                   | Gul Ahmad Wind Power   | Wind  | 50                 | 18,908,640     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 10                                  | Master Wind Power      | Wind  | 50                 | 22,330,882     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 11                                  | Tenaga Generasi        | Wind  | 50                 | 13,659,730     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 12                                  | Tapal Wind             | Wind  | 31                 | 13,616,490     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 13                                  | HDPL Wind              | Wind  | 50                 | 15,125,070     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 14                                  | SEDL Wind              | Wind  | 50                 | 20,053,211     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 15                                  | UEPL Wind              | Wind  | 99                 | 39,662,106     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 16                                  | Quid-e-Azam Solar Park | Solar | 52                 | 13,895,240     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 17                                  | Appollo Solar Park     | Solar | 100                | 14,192,040     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 18                                  | Best Green Energy      | Solar | 100                | 14,226,260     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 19                                  | Crest Energy           | Solar | 100                | 14,392,710     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 20                                  | Harappa                | Solar | 18                 | 3,206,870      | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 21                                  | Aj Solar               | Solar | 18                 | 1,611,870      | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 22                                  | AEP Wind               | Wind  | 50                 | 28,005,438     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 23                                  | Jhampir Wind           | Wind  | 50                 | 26,577,140     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 24                                  | HAWA Wind              | Wind  | 50                 | 25,576,660     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 25                                  | TGT                    | Wind  | 50                 | 20,997,987     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 26                                  | TGS                    | Wind  | 50                 | 20,436,806     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 27                                  | Tricon Boston-A        | Wind  | 50                 | 1,845,477      | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 28                                  | Tricon Boston-B        | Wind  | 50                 | 443,536        | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 29                                  | Tricon Boston-C        | Wind  | 50                 | 83,312         | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 30                                  | SPPs                   | Mixed | 257                | 58,023,184     | 398,310,883      | -                | 398,310,883             | -                                   | -                              | -                                 | -             | 398,310,883         | -              | 398,310,883             |
|                                     | Sub-Total              |       | 1,847              | 548,440,287    | 398,310,883      | (83,502)         | 398,227,381             | -                                   | -                              | -                                 | -             | 398,310,883         | (83,502)       | 398,227,381             |
|                                     | G-Total:               |       | 30,590             | 13,750,826,848 | 73,098,274,559   | 3,658,151,721    | 84,421,033,970          | 1,734,796,445                       | 2,625,893,816                  | 4,360,690,261                     | 515,302,483   | 75,348,373,487      | 6,284,045,537  | 81,632,419,024          |
| Summary                             |                        |       |                    |                |                  |                  |                         |                                     |                                |                                   |               |                     |                |                         |
| 1                                   | Hydel                  |       |                    | 3,891,511,974  | -                | 300,112,596      | 300,112,596             | -                                   | -                              | -                                 | -             | -                   | 300,112,596    | 300,112,596             |
| 2                                   | Coal                   |       |                    | 1,736,766,000  | 10,476,734,546   | 778,103,846      | 11,254,838,392          | 112,017,937                         | 2,686,672,772                  | 2,798,690,709                     | -             | 10,588,752,483      | 3,464,776,619  | 14,053,529,102          |
| 3                                   | HSD                    |       |                    | 10,743,254     | 138,091,662      | -                | 138,091,662             | (6)                                 | -                              | (6)                               | -             | 138,091,856         | -              | 138,091,856             |
| 4                                   | F.O.                   |       |                    | 1,283,762,781  | 17,399,044,774   | 875,492,124      | 18,274,536,899          | 97,559,624                          | -                              | 97,559,624                        | -             | 17,496,604,399      | 875,492,124    | 18,372,096,523          |
| 5                                   | Gas                    |       |                    | 2,045,432,803  | 10,277,583,882   | 584,647,761      | 10,862,231,643          | (1,379,515,853)                     | -                              | (1,379,515,853)                   | 314,514,064   | 9,212,582,093       | 584,647,761    | 9,797,229,853           |
| 6                                   | RLNG                   |       |                    | 3,370,242,929  | 32,761,987,882   | 1,064,073,718    | 33,826,061,601          | 3,060,637,238                       | (60,635,243)                   | 3,000,001,995                     | 200,788,419   | 36,023,413,539      | 1,003,438,475  | 37,026,852,014          |
| 7                                   | Nuclear                |       |                    | 735,649,000    | 700,566,422      | -                | 700,566,422             | (154,011,593)                       | -                              | (154,011,593)                     | -             | 546,554,829         | -              | 546,554,829             |
| 8                                   | Import from Iran       |       |                    | 28,391,200     | 328,510,884      | -                | 328,510,884             | -                                   | -                              | -                                 | -             | 328,510,884         | -              | 328,510,884             |
| 9                                   | Wind Power             |       |                    | 428,920,113    | -                | 157,298          | 157,298                 | -                                   | -                              | -                                 | -             | -                   | 157,298        | 157,298                 |
| 10                                  | Solar                  |       |                    | 61,524,990     | -                | -                | -                       | -                                   | -                              | -                                 | -             | -                   | -              | -                       |
| 11                                  | Bagasse                |       |                    | 99,858,620     | 617,443,623      | 55,564,377       | 673,008,000             | (1,890,902)                         | (143,713)                      | (2,034,615)                       | -             | 615,552,721         | 55,420,664     | 670,973,385             |
| 11                                  | Mixed                  |       |                    | 58,023,184     | 398,310,883      | -                | 398,310,883             | -                                   | -                              | -                                 | -             | 398,310,883         | -              | 398,310,883             |
| Totals For The month                |                        |       |                    | 13,750,826,848 | 73,098,274,559   | 3,658,151,721    | 76,756,426,280          | 1,734,796,445                       | 2,625,893,816                  | 4,360,690,261                     | 515,302,483   | 75,348,373,487      | 6,284,045,537  | 81,632,419,024          |
| Prev. Adjustments :                 |                        |       |                    |                | 2,250,098,928    | 2,625,893,816    | 4,875,992,744           |                                     |                                |                                   |               |                     |                |                         |
| GRAND TOTALS :                      |                        |       |                    | 13,750,826,848 | 75,348,373,487   | 6,284,045,537    | 81,632,419,024          |                                     |                                |                                   |               |                     |                |                         |
| Energy Cost (Rs.)                   |                        |       |                    |                | 75,348,373,487   | 6,284,045,537    | 81,632,419,024          |                                     |                                |                                   |               |                     |                |                         |
| Cost not chargeable to DISCOs (Rs.) |                        |       |                    |                | 228,185,153      | -                | 228,185,153             |                                     |                                |                                   |               |                     |                |                         |
| EPP (Chargeable) (Rs.)              |                        |       |                    |                | 75,120,188,334   | 6,284,045,537    | 81,404,233,871          |                                     |                                |                                   |               |                     |                |                         |
| Energy Sold (KWh)                   |                        |       |                    |                | 13,397,165,768   | 13,397,165,768   | 13,397,165,768          |                                     |                                |                                   |               |                     |                |                         |
| Avg. Rate (Rs./KWh)                 |                        |       |                    |                | 5.6072           | 0.4691           | 6.0762                  |                                     |                                |                                   |               |                     |                |                         |
| Reference. Rate (Rs./KWh)           |                        |       |                    |                | 4.9811           |                  |                         |                                     |                                |                                   |               |                     |                |                         |
| FCA. Rate (Rs./KWh)                 |                        |       |                    |                | 0.6261           |                  |                         |                                     |                                |                                   |               |                     |                |                         |



# 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       | -             | -    | -          | -     | 19,438,828  | -  | -      | 19,438,828         |
| 8              | Rousch                | -             | -    | -          | -     | -           | -  | -      | -                  |
| 9              | Saba Power            | -             | -    | -          | -     | -           | -  | -      | -                  |
| 10             | Uch                   | -             | -    | -          | -     | 294,023,800 | -  | -      | 294,023,800        |
| 11             | Altern                | -             | -    | -          | -     | -           | -  | -      | -                  |
| 12             | Liberty               | -             | -    | -          | -     | 1,051,436   | -  | -      | 1,051,436          |
| 13             | Davis Energen         | -             | -    | -          | -     | -           | -  | -      | -                  |
| 14             | Chashma Nuclear       | -             | -    | -          | -     | -           | -  | -      | -                  |
| 15             | Chashma Nuclear-II    | -             | -    | -          | -     | -           | -  | -      | -                  |
| 16             | Chashma Nuclear-III   | -             | -    | -          | -     | -           | -  | -      | -                  |
| 17             | Chashma Nuclear-IV    | -             | -    | -          | -     | -           | -  | -      | -                  |
| 18             | Tavanir Iran          | -             | -    | -          | -     | -           | -  | -      | -                  |
| Sub-Total:     |                       | -             | -    | -          | -     | 314,514,064 | -  | -      | 314,514,064        |
| 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               | -             | -    | -          | -     | 5,089,615   | -  | -      | 5,089,615          |
| 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                 | -             | -    | -          | -     | 50,967,810  | -  | -      | 50,967,810         |
| 22             | Haveli Bahadur Shah   | -             | -    | -          | -     | 144,730,994 | -  | -      | 144,730,994        |
| 23             | Coal Fire Power Plant | -             | -    | -          | -     | -           | -  | -      | -                  |
| 24             | Gulf Power Gen        | -             | -    | -          | -     | -           | -  | -      | -                  |
| 25             | Reshman               | -             | -    | -          | -     | -           | -  | -      | -                  |
| 26             | Baloki                | -             | -    | -          | -     | -           | -  | -      | -                  |
| 27             | Port Qasim            | -             | -    | -          | -     | -           | -  | -      | -                  |
| Sub-Total      |                       | -             | -    | -          | -     | 200,788,419 | -  | -      | 200,788,419        |
| G-Total:       |                       | -             | -    | -          | -     | 515,302,483 | -  | -      | 515,302,483        |

| Detail Of Energy Imported From Small Power Producers |                                   |                   |             |             |                |
|------------------------------------------------------|-----------------------------------|-------------------|-------------|-------------|----------------|
| DISCO                                                | SPPs                              | Contract Capacity | Description | Jul, 18     | Rate (Rs./KWh) |
| MEPCO                                                | Kumhar Wala Power House-II        | 10.50             | Energy      | 794,200     |                |
|                                                      |                                   |                   | Cost (Rs.)  | -           |                |
|                                                      | DISCO's Total:-                   | 34.00             | Energy      | 794,200     | 0.00           |
|                                                      |                                   |                   | Cost (Rs.)  | -           |                |
| HESCO                                                | Thatta Power (Pvt.) Ltd.,         | 18.80             | Energy      | 5,530,800   | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 37,609,440  |                |
|                                                      | Anoud Textile NCPP                | 10.00             | Energy      | 825,824     | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 5,615,603   |                |
|                                                      | Agar Textile Mills                | 2.00              | Energy      | 8,894,240   | 7.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 69,375,072  |                |
|                                                      | Omni (NCPP)                       | 10.00             | Energy      | 2,319,832   | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 15,774,858  |                |
|                                                      | Omni - 1 (NCPP)                   | 10.00             | Energy      | 2,671,344   | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 18,165,139  |                |
|                                                      | Omni - 2 (NCPP)                   | 10.00             | Energy      | 2,496,512   | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 16,976,282  |                |
| SEPCO                                                | Hi-Tech                           | 8.00              | Energy      | 259,552     | 7.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 2,024,506   |                |
|                                                      | Lucky Cement Factory Ltd., N-Abad | 20.00             | Energy      | 15,176,880  | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 103,202,784 |                |
|                                                      | DISCO's Total:-                   | 105.00            | Energy      | 38,174,984  | 7.04           |
|                                                      |                                   |                   | Cost (Rs.)  | 268,743,683 |                |
|                                                      | Dadu Energy                       | 19.20             | Energy      | 10,323,000  | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 70,196,400  |                |
|                                                      | Lodra Power                       | 16.00             | Energy      | 8,731,000   | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 59,370,800  |                |
|                                                      | DISCO's Total:-                   | 35.20             | Energy      | 19,054,000  | 6.80           |
|                                                      |                                   |                   | Cost (Rs.)  | 129,567,200 |                |
| G-Total                                              |                                   | 217.80            | Energy      | 58,023,184  | 6.86           |
|                                                      |                                   |                   | Cost (Rs.)  | 398,310,883 |                |



# CERTIFICATE

## FOR FUEL ADJUSTMENT IN THE CONSUMER-END TARIFF

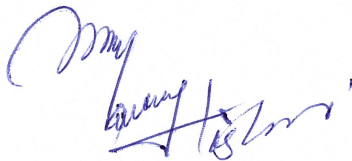
### REGARDING 2002 POWER POLICY FOR THE MONTH OF

July ,2018

This is to certify that :-

- 1) All purchases have been made from Generation Companies having valid generation License issued by NEPRA except TPS Quetta..
- 2) Invoices of all Electricity Purchaser have been made strictly in accordance with the rates, Terms & conditions as determined / approved / specified by NEPRA and notified in the Official Gazette, However Payment regarding periodical adjustments are made as per decision of NEPRA.

The above statement is true and based on facts and verifiable documentary evidence. In case of any deviation / Variation observed if not rectified at later stage, CPPA will be responsible for the consequences arising out of any misstatement under NEPRA Act, Rules & Regulations made there under a relevant Law of the country, whichever is applicable.



**Manager (IT) CPPA-G**

# CERTIFICATE

## FOR FUEL ADJUSTMENT IN THE CONSUMER-END TARIFF

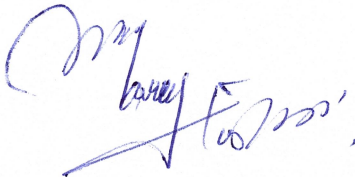
### REGARDING 1994 POWER POLICY (HUBCO & KAPCO INCLUSIVE)

FOR THE MONTH OF July ,2018

This is to certify that :-

- i) All purchases have been made from IPP's Under 1994 Policy, including HUBCO , KAPCO & Chasnupp and Excluding Tavanir, having valid generation License issued by NEPRA.
- ii) Invoices of all Electricity Purchaser have been made strictly in accordance with the rates, Terms & conditions as stipulated in the respective Power Purchase Agreement.
- iii) All payments to IPP's are being made after observing all formalities provided in the respective Power Purchase Agreement.
- iv) All Sales / Purchases have been made in accordance with the Power Purchase Agreement.

2. The above statement is true and based on facts and verifiable documentary evidence. In case of any deviation / Variation observed if not rectified at later stage, WPPO will be responsible for the consequences arising out of any misstatement under NEPRA Act, Rules & XRegulations made there under a relevant Law of the country, whichever is applicable.



**Manager (IT) CPPA-G**