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**Central Power Purchasing Agency Guarantee Limited**  
A Company of Government of Pakistan



No. CEO/CPGA-G/ 7348

20<sup>th</sup> August, 2015

The Registrar NEPA,  
NEPA Tower, Attaturk Avenue,  
G-5/1, Islamabad.

**Subject: - ENERGY PURCHASE DATA FOR THE MONTH OF JUNE-2015**

Monthly Energy Purchase Data for June-2015 along with complete detail of all charges taken into account is enclosed herewith. It is mentioned that Soft copy of the same is being sent to AD (Tariff), NEPA.

Further, it is certified that Energy during Billing Month was procured from all Power Producers having valid Generation License. Certificate(s) provided by quarters concerned are enclosed herewith.

Senior Advisor Tariff  
Dy. No. 8399  
Date: 25-8-15

D.A. (As Above)

For information & m/f  
- SAT - I  
Gpr h.  
- SA (Tech)  
- Consultants (Gen)  
- m/f  
cc: chairman  
vc/m(a)  
m(T)  
m(m&E)  
m(Lic)  
24.08.15  
25 Aug 15  
Dir(7-II)

11/8/15  
Chief Financial Officer

Registrar  
Dy No. 4002  
Dated 24-08-15

CENTRAL POWER PURCHASING AGENCY (CPPA)  
Energy Procurement Report (Provisional)  
Jun-2015

| S.No | Power Producer         | Fuel   | Dep. Capacity (MW) | Energy KWh    | FCC Rs.        | VO&M Rs.    | Total Energy Cost (Rs.) |
|------|------------------------|--------|--------------------|---------------|----------------|-------------|-------------------------|
| 1    | Hydel                  |        |                    |               |                |             |                         |
| i    | WAPDA                  | Hydel  | 6,902.00           | 3,860,401,109 | -              | 335,349,184 | 335,349,184             |
| ii   | Jagran                 | Hydel  | 30.00              | 18,188,570    | -              | 36,340,763  | 36,340,763              |
| iii  | Pehure                 | Hydel  | 17.90              | 4,246,560     | -              | 1,210,270   | 1,210,270               |
| iv   | Malakand-III SHYDO     | Hydel  | 81.46              | 38,888,000    | -              | 9,722,000   | 9,722,000               |
| v    | Laralb                 | Hydel  | 84.00              | 61,089,000    | -              | 9,916,375   | 9,916,375               |
|      | Hydel Total:           |        | 7,115.36           | 3,972,813,239 | -              | 392,638,591 | 392,638,591             |
|      | Ex-WAPDA GENCOs        |        |                    |               |                |             |                         |
|      | GENCO-I                |        |                    |               |                |             |                         |
|      | Jamshoro Block 1       | RFO    | 205.00             | 43,852,000    | 550,745,767    | 4,056,310   | 554,802,077             |
|      | Jamshoro Block 2       | RFO    | 470.00             | 20,018,128    | 268,342,061    | 1,851,677   | 270,193,738             |
|      | Unit 2-4               | Gas    |                    | 275,870,872   | 1,911,700,382  | 25,518,056  | 1,937,218,438           |
|      | Kotri 3-7              | Gas    | 106.50             | 59,655,250    | 408,073,438    | 6,518,111   | 413,591,549             |
|      | Jamshoro Total         |        | 798.50             | 399,396,250   | 3,138,861,648  | 36,944,153  | 3,175,805,801           |
|      | GENCO-II               |        |                    |               |                |             |                         |
|      | Central Block 2        | Gas    | 390                | 237,672,193   | 1,325,450,286  | 16,375,614  | 1,341,825,900           |
|      | Guddu CC 5-10          | Gas    | 530                | 2,823,517     | 23,619,284     | 194,540     | 23,813,824              |
|      | Guddu Steam 3-4        | Gas    | 340                | -             | -              | -           | 0                       |
|      | Central Block 4        | Gas    | 140                | 3,147,390     | 22,566,786     | 216,855     | 22,783,641              |
|      | Guddu 747              | Gas    | 747                | 304,278,094   | 1,338,031,874  | 83,859,043  | 1,421,890,917           |
|      | Central Total          |        | 2,147.00           | 547,921,194   | 2,709,661,000  | 100,646,052 | 2,810,314,282           |
| 2    | GENCO-III              |        |                    |               |                |             |                         |
|      | Northern Block 1       | RFO    | 558.00             | 267,614,247   | 3,492,132,407  | 6,690,356   | 3,498,822,763           |
|      | MG Unit 1-3            | Gas    |                    | -             | -              | -           | 0                       |
|      | Northern Block 2       | RFO    | 270.00             | 75,158,726    | 970,051,908    | 1,878,968   | 971,930,876             |
|      | MG Unit 4              | Gas    |                    | -             | -              | -           | 0                       |
|      | Northern Block 3       | RFO    | 360.00             | 137,450,504   | 2,022,337,439  | 3,436,263   | 2,025,773,702           |
|      | Northern Block 5 (SPS) | RFO    | 97.00              | 6,292,000     | 128,166,948    | 132,300     | 128,299,248             |
|      | Northern Total:        |        | 1,568.00           | 485,515,477   | 6,612,688,702  | 12,137,887  | 6,624,826,589           |
|      | GENCO-IV               |        |                    |               |                |             |                         |
|      |                        | Coal   | 31.20              | 9,077,000     | 40,844,685     | 1,153,687   | 41,998,371              |
|      | Total:                 |        | 31.20              | 9,077,000     | 40,844,685     | 1,153,687   | 41,998,371              |
|      | GENCO-V                |        |                    |               |                |             |                         |
|      | Nandipur               | RFO    | 425.00             | 33,828,000    | 487,279,105    | 23,929,927  | 511,209,033             |
|      | Total:                 |        | 425.00             | 33,828,000    | 487,279,105    | 23,929,927  | 511,209,033             |
|      | GENCOs Total:-         |        | 4,969.70           | 1,475,737,921 | 12,989,342,370 | 174,811,706 | 13,164,154,076          |
| 3    | IPPs                   |        |                    |               |                |             |                         |
| 1    | Kot Addu Block 1       | RFO    |                    | 198,637,000   | 1,856,655,949  | 87,637,670  | 1,944,293,619           |
|      |                        | Gas    | 325                | 17,655,200    | 170,436,261    | 4,490,543   | 174,926,794             |
|      |                        | HSD    |                    | 1,078,700     | 14,334,755     | 275,883     | 14,610,638              |
|      | Kot Addu Block 2       | RFO    |                    | 270,547,270   | 2,802,482,447  | 168,020,431 | 2,970,502,878           |
|      |                        | Gas    | 762                | 123,504,670   | 1,307,714,009  | 36,744,006  | 1,344,458,015           |
|      | Kot Addu Block 3       | Gas    | 249                | 38,010,480    | 416,253,807    | 21,797,595  | 438,061,402             |
|      |                        | HSD    |                    | 11,888,680    | 179,326,329    | 10,323,348  | 189,649,677             |
|      | KAPCO Total            |        | 1,336.00           | 661,322,000   | 6,747,203,547  | 329,289,476 | 7,076,493,023           |
| 2    | Hub Power              | RFO    | 1,200.00           | 628,179,000   | 6,874,147,836  | 114,730,914 | 6,988,878,750           |
| 3    | Kohinoor Energy        | RFO    | 124.00             | 76,322,000    | 782,537,944    | 43,806,742  | 826,344,686             |
| 4    | AES Lalpur             | RFO    | 350.00             | 132,291,700   | 1,512,609,989  | 21,754,524  | 1,534,364,513           |
| 5    | Pak Gen Power Limited  | RFO    | 348.60             | -             | -              | -           | -                       |
| 6    | Southern Power         | RFO    | 110.47             | -             | -              | -           | -                       |
| 7    | Habibullah             | Gas    | 129.15             | 75,413,051    | 299,985,576    | 32,578,438  | 332,664,014             |
| 8    | Fauji Kabinwala        | Gas    | 151.20             | 88,554,020    | 378,829,782    | 63,886,442  | 442,716,224             |
| 9    | Rousch                 | Gas    | 395.00             | 275,182,816   | 1,356,105,477  | 73,973,118  | 1,430,078,595           |
| 10   | Saba Power             | RFO    | 125.55             | -             | -              | -           | -                       |
| 11   | Japan Power            | RFO    | 107.00             | -             | -              | -           | -                       |
| 12   | Uch                    | Gas    | 551.25             | 363,761,000   | 941,729,823    | 83,374,021  | 1,025,103,844           |
| 13   | Altern                 | Gas    | 27.12              | 19,768,340    | 89,800,230     | 13,005,591  | 102,805,821             |
| 14   | Liberty                | Gas    | 211.85             | 138,097,800   | 1,453,309,135  | 43,915,542  | 1,497,224,677           |
| 15   | Davis Energen          | Gas    | 10.00              | 7,638,000     | 34,993,497     | 3,769,353   | 38,762,850              |
| 16   | Chashma Nuclear        | Nucl.  | 300.00             | 212,183,000   | 263,106,920    | -           | 263,106,920             |
| 17   | Chashma Nuclear-II     | Nucl.  | 315.00             | 218,804,000   | 246,154,500    | -           | 246,154,500             |
| 18   | Tavanir Iran           | Import | 96.00              | 34,874,690    | 355,721,838    | -           | 355,721,838             |
|      | Sub Total:             |        | 5,888.19           | 2,932,391,417 | 21,336,236,094 | 824,084,161 | 22,160,320,255          |

Amir  
26/06/15

CENTRAL POWER PURCHASING AGENCY (CPPA)  
Energy Procurement Report (Provisional)  
Jun-2015

| S.No.               | Power Producer         | Fuel    | Dep. Capacity (MW) | Energy KWh    | FCC Rs.         | VO&M Rs.      | Total Energy Cost (Rs.) |
|---------------------|------------------------|---------|--------------------|---------------|-----------------|---------------|-------------------------|
| 1                   | Attock-Gen             | RFO     | 156.18             | 92,724,449    | 816,556,471     | 81,986,958    | 898,543,429             |
| 2                   | Atlas Power            | RFO     | 213.86             | 100,709,860   | 974,596,699     | 87,617,678    | 1,062,214,277           |
| 3                   | Nishat Power           | RFO     | 195.31             | 84,563,932    | 727,496,236     | 73,670,621    | 801,066,857             |
| 4                   | Foundation Power       | Gas     | 171.48             | 115,268,805   | 545,313,404     | 41,001,114    | 586,314,518             |
| 5                   | Orient                 | Gas     | 212.70             | 84,973,649    | 726,638,021     | 17,283,640    | 743,921,661             |
| 6                   | Nishat Chunian         | HSD     |                    | 26,468,903    | 415,467,334     | 8,827,377     | 424,294,711             |
| 7                   | Sail Power             | RFO     | 195.72             | 97,219,440    | 853,197,847     | 84,376,762    | 937,674,599             |
| 8                   | Engro Energy           | Gas     | 205.27             | 44,267,822    | 702,031,566     | 22,111,777    | 724,143,342             |
| 9                   | Saphire Power          | HSD     | 212.98             | 146,345,312   | 740,421,833     | 45,952,428    | 786,374,261             |
| 10                  | Hubco Narowal          | Gas     | 203.17             | 91,334,230    | 964,148,540     | 35,331,315    | 999,479,855             |
| 11                  | Liberty Power          | HSD     | 213.82             | 103,324,153   | 1,010,076,087   | 85,314,753    | 1,095,389,840           |
| 12                  | Halmore                | RFO     | 196.14             | 116,487,559   | 1,017,643,191   | 112,946,337   | 1,130,589,528           |
| 13                  | Uch-II                 | Gas     | 199.24             | 43,244,260    | 672,608,213     | 21,699,970    | 694,308,183             |
| 14                  | JDW-I                  | HSD     | 380.75             | 240,684,047   | 955,790,667     | 49,629,050    | 1,005,419,717           |
| 15                  | JDW-III                | Gas     | 26.35              | 17,557,900    | 101,312,594     | 7,544,630     | 108,857,224             |
| 16                  | RYK                    | Bagasse | 26.35              | 16,734,230    | 96,559,854      | 7,190,699     | 103,760,553             |
|                     |                        | Bagasse | 24.01              | 6,989,400     | 34,444,237      | 2,573,645     | 37,017,882              |
| Sub-Total:          |                        |         | 2,833.33           | 1,427,897,951 | 11,354,301,793  | 784,958,644   | 12,139,260,437          |
| IPPs Total:-        |                        |         | 6,721.52           | 4,360,263,363 | 32,690,527,607  | 1,609,042,805 | 34,299,580,692          |
| Others              |                        |         |                    |               |                 |               |                         |
| I.                  | TPS-Quetta             | Gas     | 25.00              | 12,364,000    | 106,330,400     | 851,880       | 107,182,280             |
| II.                 | Zorlu                  | Wind    | 56.40              | 13,203,000    | -               | 62,913        | 62,913                  |
| III.                | FFCEL                  | Wind    | 49.50              | 10,508,000    | -               | -             | -                       |
| IV.                 | TFG                    | Wind    | 49.50              | 12,415,500    | -               | -             | -                       |
| V.                  | Foundation             | Wind    | 49.50              | 16,762,000    | -               | -             | -                       |
| VI.                 | Quid-e-Azam Solar Park | Solar   | 100.00             | 13,951,980    | -               | -             | -                       |
| VII.                | SPPs                   | Mixed   | 256.90             | 38,860,116    | 261,561,534     | -             | 261,561,534             |
| Others Total        |                        |         | 586.80             | 118,064,596   | 367,891,934     | 914,792       | 368,806,726             |
| G-Total             |                        |         | 21,393.38          | 9,926,905,124 | 46,047,772,190  | 2,177,307,895 | 48,225,080,085          |
| Summary             |                        |         |                    |               |                 |               |                         |
| 1                   | Hydel                  |         |                    | 3,972,813,239 | -               | 392,538,591   | 392,538,591             |
| 2                   | Coal                   |         |                    | 9,077,000     | 40,844,685      | 1,163,687     | 41,998,371              |
| 3                   | HSD                    |         |                    | 126,948,365   | 1,983,768,196   | 63,238,355    | 2,047,006,551           |
| 4                   | F.O.                   |         |                    | 2,484,219,968 | 27,147,055,331  | 1,003,739,081 | 28,150,794,412          |
| 5                   | Gas                    |         |                    | 2,722,002,736 | 15,517,242,501  | 699,266,295   | 16,216,608,796          |
| 6                   | Nuclear                |         |                    | 430,987,000   | 509,261,420     | -             | 509,261,420             |
| 7                   | Import from Iran       |         |                    | 34,874,690    | 355,721,838     | -             | 355,721,838             |
| 8                   | Wind Power             |         |                    | 52,888,500    | -               | 62,913        | 62,913                  |
| 9                   | Solar                  |         |                    | 13,951,980    | -               | -             | -                       |
| 10                  | Bagasse                |         |                    | 40,281,530    | 232,316,686     | 17,308,973    | 249,625,659             |
| 11                  | Mixed                  |         |                    | 38,860,116    | 261,561,534     | -             | 261,561,534             |
| Total For The month |                        |         |                    | 9,926,905,124 | 46,047,772,190  | 2,177,307,895 | 48,225,080,085          |
| Prev. Adjustment    |                        |         |                    | -             | (1,415,899,681) | (5,305,470)   | -1,421,205,151          |
| Grand Total:        |                        |         |                    | 9,926,905,124 | 44,631,872,509  | 2,172,002,425 | 46,803,874,935          |

Energy Sale Price

|                                     |                |               |                |
|-------------------------------------|----------------|---------------|----------------|
| Energy Cost (Rs.)                   | 44,631,872,509 | 2,172,002,425 | 46,803,874,935 |
| Cost not chargeable to DISCOs (Rs.) | 40,064,125     | -             | 40,064,125     |
| EPP (Chargeable) (Rs.)              | 44,591,808,384 | 2,172,002,425 | 46,763,810,810 |
| Energy Sold (KWh)                   | 9,629,124,026  | 9,629,124,026 | 9,629,124,026  |
| Avg. Rate (Rs./KWh)                 | 4.630931       | 0.225566      | 4.856497       |

Amir  
20/6/15

June-15

| S. No     | IPPs               | Block | Fuel          | Dep Capacity (MW) | Energy (KWH) | Energy Payment Price (EPP) |                |               |                |                  |                  |               |                |               |            |              |                   |              |                    |               |                 |                |
|-----------|--------------------|-------|---------------|-------------------|--------------|----------------------------|----------------|---------------|----------------|------------------|------------------|---------------|----------------|---------------|------------|--------------|-------------------|--------------|--------------------|---------------|-----------------|----------------|
|           |                    |       |               |                   |              | Curr. Month EPP (Rs.)      |                |               | GST            | Prev. Adjustment | Prev. Adjustment | Prev. GST     | Start-UP       | PLAC          | Open Cycle | Bonus        | Fuel Differential | E. Duty      | Suppl. Total (Rs.) | GST On Supp.  | Total EPP (Rs.) |                |
|           |                    |       |               |                   |              | FCC                        | VOLM           | Total:        |                |                  |                  |               |                |               |            |              |                   |              |                    |               |                 |                |
| 1         | KAPCO              | B-I   | RFO           | 1,345.00          | 198,637,000  | 1,856,655,949              | 87,637,670     | 1,944,293,619 | 330,529,915    | (773,255,195)    | (130,656,752)    | -             | 125,286        | 73,602,431    | -          | 348,149,591  | -                 | 421,877,308  | 76,851,878         | 1,592,915,732 |                 |                |
|           |                    |       | Gas           |                   | 17,655,200   | 170,436,251                | 4,490,543      | 174,926,794   | 29,737,555     | (68,728,259)     | (11,612,998)     | -             | 11,136         | 6,541,911     | -          | -            | -                 | 6,553,047    | -                  | 112,751,582   |                 |                |
|           |                    |       | HSD           |                   | 1,078,700    | 14,334,755                 | 275,883        | 14,610,638    | 2,483,808      | (4,199,169)      | (709,533)        | -             | 680            | 399,699       | -          | -            | -                 | 400,379      | -                  | 10,811,848    |                 |                |
|           |                    | B-II  | RFO           |                   | 270,547,270  | 2,802,482,447              | 168,020,431    | 2,970,502,878 | 504,985,489    | (1,053,187,886)  | (177,956,915)    | -             | 170,641        | 100,247,874   | -          | 474,186,186  | -                 | 574,604,701  | 104,673,680        | 2,491,919,693 |                 |                |
|           |                    |       | Gas           |                   | 123,504,670  | 1,307,714,009              | 36,744,006     | 1,344,458,015 | 228,557,863    | (480,779,652)    | (81,237,227)     | -             | 77,898         | 45,763,095    | -          | -            | -                 | 45,840,993   | -                  | 909,519,356   |                 |                |
|           |                    |       | HSD           |                   | 0            | -                          | -              | -             | 0              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             | -               |                |
|           |                    | B-III | Gas           |                   | 38,010,480   | 416,253,807                | 21,797,595     | 438,051,402   | 74,468,738     | (147,967,404)    | (25,002,018)     | -             | 23,974         | 14,084,303    | -          | -            | -                 | 14,108,277   | -                  | 304,192,276   |                 |                |
|           |                    |       | HSD           |                   | 11,858,680   | 179,326,329                | 10,323,348     | 189,649,677   | 32,240,445     | (46,280,318)     | (7,819,975)      | -             | 7,498          | 4,405,200     | -          | -            | -                 | 4,412,699    | -                  | 147,782,057   |                 |                |
|           |                    |       | KAPCO Total:- |                   |              |                            | 1,345.00       | 661,322,000   | 6,747,203,547  | 329,289,476      | 7,076,493,023    | 1,203,003,814 | -2,574,397,883 | (434,995,418) | -          | 417,113      | 245,044,514       | -            | 822,335,777        | -             | 1,067,797,404   | 181,525,558    |
| 2         | HUBCO              |       | RFO           | 1,200.00          | 628,179,000  | 6,874,147,836              | 114,730,914    | 6,988,878,750 | 1,188,109,388  | -                | -                | 1,412,032     | 68,504,644     | -             | -          | -            | -                 | 69,916,676   | -                  | 7,058,795,426 |                 |                |
| 3         | KEL                |       | RFO           | 124.00            | 76,322,000   | 782,537,944                | 43,806,742     | 826,344,686   | 140,476,597    | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 826,344,686   |                 |                |
| 4         | AES LALPIR         |       | RFO           | 347.30            | 132,291,700  | 1,512,609,989              | 21,754,524     | 1,534,364,513 | 260,841,967    | 341,947,953      | 58,131,152       | -             | -              | -             | -          | -            | -                 | -            | -                  | 1,876,312,466 |                 |                |
| 5         | AES PAKGEN         |       | RFO           | 348.60            | 0            | -                          | -              | -             | 0              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             |                 |                |
| 6         | SEPCOL             |       | RFO           | 110.17            | 0            | -                          | -              | -             | 0              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             |                 |                |
| 7         | HCPC               |       | Gas           | 129.15            | 75,413,051   | 299,985,576                | 32,578,438     | 332,564,014   | 56,535,882     | (15,298)         | (2,801)          | -             | -              | -             | -          | -            | -                 | -            | -                  | 332,548,716   |                 |                |
| 8         | FKPCL              |       | Gas           | 151.00            | 88,554,020   | 378,829,782                | 63,886,442     | 442,716,224   | 75,261,758     | (73,849,492)     | (12,554,414)     | -             | -              | -             | 2,904,357  | -            | -                 | 2,904,357    | -                  | 371,771,089   |                 |                |
| 9         | ROUSCH             |       | Gas           | 395.00            | 275,182,816  | 1,356,105,477              | 73,973,118     | 1,430,078,595 | 243,113,361    | (241,546,152)    | (41,062,846)     | -             | -              | -             | -          | (48,398,836) | -                 | (48,398,836) | -                  | 1,140,133,607 |                 |                |
| 10        | SABA               |       | RFO           | 125.55            | 0            | -                          | -              | -             | 0              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             |                 |                |
| 11        | JAPAN              |       | RFO           | 107.00            | 0            | -                          | -              | -             | 0              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             |                 |                |
| 12        | UCH                |       | Gas           | 551.25            | 363,761,000  | 941,729,823                | 83,374,021     | 1,025,103,844 | 174,267,653    | -                | -                | -             | -              | -             | 7,552,328  | -            | 26,748,200        | 34,300,528   | -                  | 1,059,404,372 |                 |                |
| 13        | ALTERN             |       | Gas           | 26.40             | 19,768,340   | 89,800,230                 | 13,005,891     | 102,806,821   | 17,476,990     | 372              | 63               | -             | -              | -             | -          | -            | -                 | -            | -                  | 102,806,193   |                 |                |
| 14        | LIBERTY            |       | Gas           | 211.85            | 138,097,800  | 1,453,309,135              | 43,915,542     | 1,497,224,677 | 254,526,195    | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 1,497,224,677 |                 |                |
| 15        | Davis Energon      |       | Gas           | 9.50              | 7,638,000    | 34,993,497                 | 3,769,353      | 38,762,850    | 6,589,685      | 87,976           | 9,856            | -             | -              | -             | 573,963    | -            | -                 | 573,963      | -                  | 39,394,788    |                 |                |
| 16        | CHASNUPP           |       | Nucl.         | 300.00            | 212,183,000  | 263,106,920                | -              | 263,106,920   | 44,547,821     | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 263,106,920   |                 |                |
| 17        | CHASNUPP-II        |       | Nucl.         | 315.00            | 218,804,000  | 246,154,500                | -              | 246,154,500   | 41,660,282     | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 246,154,500   |                 |                |
| 18        | IRAN               |       | RFO           | 96.00             | 34,874,690   | 355,721,838                | -              | 355,721,838   | 0              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 355,721,838   |                 |                |
| Sub Total |                    |       |               | -                 | 5,692.77     | 2,932,391,417              | 21,325,275,094 | 824,084,161   | 22,160,320,285 | 3,706,415,392    | (2,547,002,625)  | -             | (430,474,207)  | 1,412,032     | 68,921,757 | 245,044,514  | 11,030,648        | 773,936,941  | 26,748,200         | 1,127,094,092 | 181,525,558     | 20,739,611,822 |
| 1         | Attock Gen         |       | RFO           | 156.18            | 92,724,449   | 816,556,471                | 81,986,958     | 898,543,429   | 152,752,383    | 1                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 898,543,430   |                 |                |
| 2         | Atlas Power        |       | RFO           | 213.86            | 100,709,860  | 974,596,899                | 87,617,578     | 1,062,214,277 | 180,576,427    | (15,852)         | (1,610)          | (1,610)       | -              | -             | -          | -            | -                 | -            | -                  | 1,062,196,815 |                 |                |
| 3         | Nishat Power       |       | RFO           | 195.31            | 84,563,932   | 727,496,236                | 73,870,621     | 801,066,857   | 136,181,366    | (964,546)        | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 800,102,311   |                 |                |
| 4         | Foundation Power   |       | Gas           | 171.48            | 115,268,805  | 545,313,404                | 41,001,114     | 586,314,518   | 99,673,468     | 6                | (5)              | (5)           | -              | -             | -          | -            | -                 | -            | -                  | 586,314,518   |                 |                |
| 5         | Orient             |       | Gas           | 212.70            | 84,973,649   | 726,638,021                | 17,283,640     | 743,921,661   | 126,466,682    | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 743,921,661   |                 |                |
|           |                    |       | HSD           |                   | 26,468,903   | 415,467,334                | 8,827,377      | 424,294,711   | 72,130,101     | 6,298,723        | (5,298,810)      | (5,298,810)   | -              | -             | -          | -            | -                 | -            | -                  | 424,294,624   |                 |                |
| 6         | Nishat Chunian     |       | RFO           | 195.72            | 97,219,440   | 853,197,847                | 84,376,752     | 937,574,599   | 159,387,682    | (514,020)        | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 937,060,579   |                 |                |
| 7         | Saif Power         |       | Gas           | 205.27            | 0            | -                          | -              | -             | -              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             |                 |                |
|           |                    |       | HSD           |                   | 44,267,822   | 702,031,565                | 22,111,777     | 724,143,342   | 123,104,368    | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 724,143,342   |                 |                |
| 8         | Engro Energy       |       | Gas           | 212.98            | 146,345,312  | 740,421,833                | 45,952,428     | 786,374,261   | 133,683,624    | (283)            | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 786,373,978   |                 |                |
|           |                    |       | HSD           |                   | -            | -                          | -              | -             | -              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             |                 |                |
| 9         | Sapphire Power Ltd |       | Gas           | 203.17            | 91,334,230   | 964,148,540                | 35,331,315     | 999,479,855   | 169,911,875    | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 999,479,855   |                 |                |
|           |                    |       | HSD           |                   | 0            | -                          | -              | -             | 0              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             |                 |                |
| 10        | HUBCO-Narowal      |       | RFO           | 213.82            | 103,324,153  | 1,010,075,087              | 85,314,753     | 1,095,389,840 | 186,216,273    | (412)            | (8)              | (8)           | -              | -             | -          | -            | -                 | -            | -                  | 1,095,389,420 |                 |                |
| 11        | Liberty Power      |       | RFO           | 196.14            | 116,487,559  | 1,017,643,191              | 112,946,337    | 1,130,589,528 | 192,200,220    | (483,378)        | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 1,130,106,150 |                 |                |
| 12        | Halmore            |       | Gas           | 199.24            | -            | -                          | -              | -             | -              | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | -             |                 |                |
|           |                    |       | HSD           |                   | 43,244,260   | 672,608,213                | 21,699,970     | 694,308,183   | 118,032,391    | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 694,308,183   |                 |                |
| 13        | Uch-II             |       | Gas           | 375.20            | 240,684,047  | 955,790,667                | 49,629,050     | 1,005,419,717 | 170,921,352    | 10,364,876       | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 1,015,784,592 |                 |                |
| 14        | JDW-I              |       | Bagasse       | 26.60             | 17,857,900   | 101,312,594                | 7,544,630      | 108,857,224   | 18,505,728     | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 108,857,224   |                 |                |
| 15        | JDW-II             |       | Bagasse       | 26.60             | 16,734,230   | 96,559,854                 | 7,190,699      | 103,750,553   | 17,637,894     | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 103,750,553   |                 |                |
| 16        | RYK                |       | Bagasse       | 30.00             | 6,989,400    | 34,444,237                 | 2,573,645      | 37,017,882    | 6,293,040      | -                | -                | -             | -              | -             | -          | -            | -                 | -            | -                  | 37,017,882    |                 |                |
| Sub Total |                    |       |               | -                 | 2,834.27     | 1,427,897,951              | 11,354,301,793 | 784,958,644   | 12,139,260,437 | 2,063,674,274    | (3,685,113)      | (5,300,434)   | -              | -             | -          | -            | -                 | -            | -                  | -             | 12,147,645,116  |                |
| G-Total   |                    |       |               | -                 | 8,727.03     | 4,360,289,368              | 32,690,537,887 | 1,609,042,805 | 34,299,580,692 | 5,770,089,667    | (2,534,117,412)  | (5,300,434)   | (436,774,641)  | 1,412,032     | 68,921,757 | 245,044,514  | 11,030,648        | 773,936,941  | 26,748,200         | 1,127,094,092 | 181,525,558     | 32,887,256,938 |

Ans  
24/06/15

| Supplemental EPP charges under PPA's |            |                   |                         |
|--------------------------------------|------------|-------------------|-------------------------|
| Jun-15                               |            |                   |                         |
| S.No.                                | Generators | Description       | Amount<br>(Million Rs.) |
| 1                                    | Hydel      |                   | -                       |
| 2                                    | GENCOS     |                   | -                       |
| 3                                    | IPPs       | Start-Up          | 1.41                    |
|                                      |            | PLAC              | 68.92                   |
|                                      |            | Open Cycle        | 245.04                  |
|                                      |            | Bonus             | 11.03                   |
|                                      |            | Fuel Differential | 773.94                  |
|                                      |            | E-Duty            | 26.75                   |
|                                      |            | Sub-Total:-       | 1,127.09                |
|                                      |            | Total (1 + 2 + 3) | 1,127.09                |

Ans  
24/02/15

| Detail Of Energy Imported From Small Power Producers |                                       |             |             |                   |
|------------------------------------------------------|---------------------------------------|-------------|-------------|-------------------|
| DISCO                                                | SPPs                                  | Description | Aug-2014    | Rate<br>(Rs./KWh) |
| FESCO                                                | Galaxy                                | Energy      | 6,040,170   | 5.040             |
|                                                      |                                       | Cost (Rs.)  | 30,441,863  |                   |
|                                                      | DISCOs Total:-                        | Energy      | 6,040,170   | 5.040             |
|                                                      |                                       | Cost (Rs.)  | 30,441,863  |                   |
| HESCO                                                | Thatta Power (Pvt.) Ltd.,             | Energy      | 1,316,860   | 6.800             |
|                                                      |                                       | Cost (Rs.)  | 8,954,580   |                   |
|                                                      | Anoud Textile<br>NCP                  | Energy      | 6,476,960   | 6.800             |
|                                                      |                                       | Cost (Rs.)  | 44,043,328  |                   |
|                                                      | Agar Textile Mills                    | Energy      | 7,749,472   | 7.800             |
|                                                      |                                       | Cost (Rs.)  | 60,445,882  |                   |
|                                                      | Omni<br>(NPCC)                        | Energy      | 1,013,968   | 6.800             |
|                                                      |                                       | Cost (Rs.)  | 6,894,982   |                   |
|                                                      | Bandhi Sugar Mills                    | Energy      | -           | 6.290             |
|                                                      |                                       | Cost (Rs.)  | -           |                   |
|                                                      | Hi-Tech                               | Energy      | 194,576     | 7.800             |
|                                                      |                                       | Cost (Rs.)  | 1,517,693   |                   |
|                                                      | Lucky Cement Factory Ltd., N-<br>Abad | Energy      | 12,373,920  | 6.800             |
|                                                      |                                       | Cost (Rs.)  | 84,142,656  |                   |
|                                                      | DISCO's Total:-                       | Energy      | 29,126,746  | 7.073             |
|                                                      |                                       | Cost (Rs.)  | 206,999,121 |                   |
| SEPCO                                                | Dadu Energy                           | Energy      | 1,799,600   | 6.800             |
|                                                      |                                       | Cost (Rs.)  | 12,237,280  |                   |
|                                                      | Lodra Power                           | Energy      | 1,894,600   | 6.800             |
|                                                      |                                       | Cost (Rs.)  | 12,883,280  |                   |
|                                                      | DISCO's Total:-                       | Energy      | 3,694,200   | 6.800             |
|                                                      |                                       | Cost (Rs.)  | 25,120,560  |                   |
| G-Total                                              |                                       | Energy      | 38,860,116  | 6.731             |
|                                                      |                                       | Cost (Rs.)  | 261,561,534 |                   |

Ans  
20/08/15