

## **MAHARASHTRA STATE POWER GENERATION CO. LTD.**

PH: 26474211, 26472131

FAX: 91-22-26580643

Email: rcgen@mahagenco.in

Regulatory & Commercial Dept.

Prakashgad, 3<sup>rd</sup> Floor,

Bandra (E) Mumbai 400 051

**Ref No: RCD19/45-A/LT004**

**Date: 01-01-19**

To,  
The Chief Engineer (Power Purchase)  
Maharashtra State Electricity Distribution Company,  
5th floor, Prakashgad, Bandra (E),  
Mumbai, Maharashtra - 400051  
Email:

**Sub. : Provisional Energy Bill for supply of Power from Mahagenco's Hydro Power Stations to MAHAVITARAN for the month of December 2018**

**Ref:** 1) Power Purchase Agreement between MSPGCL & MSEDCL, dated 01.04.2009  
2) Jointly signed meter readings  
3) MERC order in Case No. 196 of 2018 dated 12th Sept 2018

Dear Sir,

Please find attached herewith the monthly energy bill, Bill No.073/2018 dated 01/01/2019 to MSEDCL for supply of Power from Hydro Power Stations for the month of December 2018

Mahagenco's Hydro Power Stations have supplied Total 160.637051 MUs to MSEDCL, in the month of December 2018. Net Energy Bill amount of MAHAGENCO's Hydro Power Stations is Rs. 15.0677962 Crores. In words (Rupees Fifteen Crore Six Lakh Seventy Seven Thousand Nine Hundred Sixty Two and Paise Zero Only.)

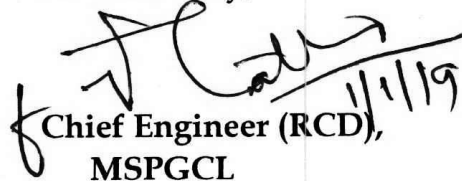
This bill is raised as per the Tariff order passed by MERC on Case No. 196 of 2017 dated 12th Sept 2018

This bill is subject to amendments/ revision based on orders that may be passed by MERC / APTEL or reason of any subsequent development at later stage.

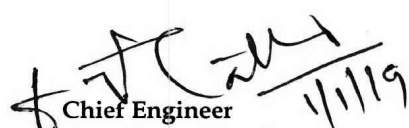
It is requested to issue necessary directives for the payment of the above.

Thanking you,

Yours faithfully,

  
Chief Engineer (RCD),  
MSPGCL

Encl.: As above

| PH: 26472211, 26472131<br>FAX: 91-22-26580643<br>Email: rcgen@mahagenco.in                                                                                                                                             |                                                                                 | Regulatory & Commercial Dept.<br>Prakashgad, 3rd Floor,<br>Bandra (E) Mumbai 400 051 |                       |  |                                               |                           |                                |                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------|--------------------------------|-------------------------|
| Bill No. 073/2018                                                                                                                                                                                                      |                                                                                 | Bill Date: 01-01-2019                                                                |                       | Due date: 30-01-2019                                                                |                                               |                           |                                |                         |
| Energy Bill of MAHAGENCO for the Month of December 2018 (From 01.12.2018 (00.00Hrs) to 01.01.2019 (00.00Hrs))                                                                                                          |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| ENERGY BILL FOR HYDRO POWER STATIONS                                                                                                                                                                                   |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| I. ENERGY BILL FOR HIGH CAPACITY HYDRO POWER STATIONS                                                                                                                                                                  |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| Sr. No.                                                                                                                                                                                                                | POWER STATION                                                                   | UNITS SENT OUT (MU)                                                                  | ENERGY RATE (Rs/ kWh) | Energy Charge (Rs. Lakhs)                                                           | Approved Monthly Fixed Charges (Rs. In Lakhs) | Actual PAFM for the month | Monthly AFC as per actual PAFM | BILL AMOUNT (Rs. Lakhs) |
| a                                                                                                                                                                                                                      | b                                                                               | c                                                                                    | d                     | e = (c*d)*10                                                                        | f                                             | g                         | h                              | i = e + h               |
| KOYNA HPS                                                                                                                                                                                                              |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| 1                                                                                                                                                                                                                      | KGSC Stage I & II                                                               | 45.518326                                                                            | 0.139                 | 63.27047                                                                            | 110.71064                                     | 76.99                     | 95.07561                       | 158.34608               |
| 2                                                                                                                                                                                                                      | KGSC Stage III                                                                  | 12.942100                                                                            | 0.139                 | 17.98952                                                                            | 59.04568                                      | 100.00                    | 65.86244                       | 83.85196                |
| 3                                                                                                                                                                                                                      | KGSC Stage IV                                                                   | 12.732960                                                                            | 0.139                 | 17.69881                                                                            | 184.51773                                     | 100.00                    | 205.82011                      | 223.51892               |
| 4                                                                                                                                                                                                                      | KDPH                                                                            | 11.745200                                                                            | 0.139                 | 16.32583                                                                            | 6.64264                                       | 100.00                    | 7.40953                        | 23.73536                |
| 5                                                                                                                                                                                                                      | Total KGSC                                                                      | 82.938586                                                                            |                       | 115.284635                                                                          | 360.91669                                     |                           | 374.16769                      | 489.45232               |
| BHIRA TR HPS                                                                                                                                                                                                           |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| 6                                                                                                                                                                                                                      | Bhira HPS U # 1 & 2                                                             | 5.073697                                                                             | 0.288                 | 14.612247                                                                           | 16.666667                                     | 100.00                    | 18.518520                      | 33.13077                |
| 8                                                                                                                                                                                                                      | Bhira Total                                                                     | 5.073697                                                                             |                       | 14.612247                                                                           | 16.666667                                     |                           | 18.518520                      | 33.13077                |
| TILLARI HPS                                                                                                                                                                                                            |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| 9                                                                                                                                                                                                                      | Tillari HPS U # 1                                                               | 6.617500                                                                             | 0.621                 | 41.094675                                                                           | 54.166667                                     | 100.00                    | 60.185190                      | 101.27987               |
| 10                                                                                                                                                                                                                     | Tillari Total                                                                   | 6.617500                                                                             |                       | 41.094675                                                                           | 54.166667                                     |                           | 60.185190                      | 101.27987               |
| 11                                                                                                                                                                                                                     | Total for High Capacity Hydro P.S.                                              | 94.629783                                                                            |                       | 170.991557                                                                          | 431.75002                                     |                           | 452.871400                     | 623.86295               |
| II. ENERGY BILL FOR SMALL HYDRO POWER STATIONS                                                                                                                                                                         |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| Sr. No.                                                                                                                                                                                                                | POWER STATION                                                                   | UNITS SENT OUT (MU)                                                                  | ENERGY RATE (Rs/ kWh) | Energy Charge (Rs. Lakhs)                                                           | Approved Monthly Fixed Charges (Rs. In Lakhs) |                           |                                | BILL AMOUNT (Rs. Lakhs) |
| 13                                                                                                                                                                                                                     | Other Small HYDRO HPS                                                           | 66.007268                                                                            | 0.00000               | 0.00000                                                                             | 882.91667                                     |                           |                                | 882.91667               |
| 14                                                                                                                                                                                                                     | Ghatghar PSS                                                                    | 30.936620                                                                            | 0.00000               | 0.00000                                                                             |                                               |                           |                                |                         |
| 15                                                                                                                                                                                                                     | Other Small HYDRO including Ghatghar                                            | 96.943888                                                                            |                       |                                                                                     |                                               |                           |                                |                         |
| 16                                                                                                                                                                                                                     | Total Mahagenco's Hydro (Excluding Ghatghar PSS)                                | 160.637051                                                                           |                       |                                                                                     |                                               |                           |                                |                         |
| 17                                                                                                                                                                                                                     | Total Mahagenco's Hydro (Including Ghatghar PSS)                                | 191.573671                                                                           |                       |                                                                                     |                                               |                           |                                | 1506.77962              |
| III. BILL SUMMARY                                                                                                                                                                                                      |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| 18                                                                                                                                                                                                                     | TOTAL ENERGY BILL AMOUNT FOR MAHAGENCO'S HYDRO POWER STATIONS FOR December-2018 |                                                                                      |                       |                                                                                     |                                               |                           |                                | 1,506.77962             |
| Bill Amount in words( Rs.Rupees Fifteen Crore Six Lakh Seventy Seven Thousand Nine Hundred Sixty Two and Paise Zero Only. )                                                                                            |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |
| <div style="text-align: right;"> <br/>           Chief Engineer<br/>           (Regulatory &amp; Commercial Dept.)         </div> |                                                                                 |                                                                                      |                       |                                                                                     |                                               |                           |                                |                         |

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**Ref No: RCD19/45-A/LT005**

**Date: 01-01-19**

To,  
The Chief Engineer (Power Purchase)  
Maharashtra State Electricity Distribution Company,  
5th floor, Prakashgad, Bandra (E),  
Mumbai, Maharashtra - 400051  
Email:

**Sub. : Provisional Bill for Hydro Power Stations' Lease Rent for the month of December 2018**

**Ref:** 1) Order dated 12-09-2018 (Case No. 196 of 2017)  
2) Lease rent order dated 27-12-2012 for Ghatghar Station (Case 2 of 2012)  
3) Lease rent order dated 27-04-2012 for other hydro power stations (Case no. 5 of 2012 dated 27th April 2012) and Case no. 2 of 2012).

Dear Sir,

Please find attached herewith the provisional Bill No. 074/ 2018 dated 01/01/2019 for Hydro Power Stations' Lease Rent for the month of December 2018

Net Lease rent Bill amount of MAHAGENCO is Rs.41.933324167 Crores. In words (Rupees Forty One Crore Ninety Three Lakh Thirty Three Thousand Two Hundred Forty One and Paise Sixty Seven Only.)

This bill is raised as per the various order passed by MERC vide reference under 1, 2, 3 & 4.

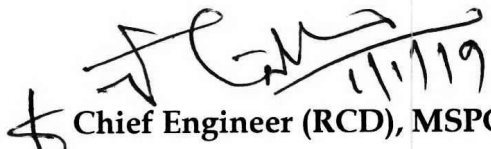
This bill is subject to amendments/ revision based on orders that may be passed by MERC / APTEL or reason of any subsequent development at later stage.

It is requested to issue necessary directives for the payment of the above.

Thanking you,

Yours faithfully,

Encl: Bill No. 074/ 2018

  
Chief Engineer (RCD), MSPGCL



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### INVOICE (HYDRO-LEASE)

To,

Chief Engineer (Power Purchase)  
MSEDCL, 5<sup>th</sup> Floor, Prakashgad  
Bandra (East), Mumbai 400051

Payment Information

Customer no. 10000  
Bill Doc. No. 074/ 2018  
Billing date 01-01-19

Condition

Payment Due Date : 30-01-19

#### Bill for Hydro Power stations' Lease Rent for the moth of December 2018

| Sr. No. | Power Station           | Lease Amount Rs.    |
|---------|-------------------------|---------------------|
| 1       | Koyna Stage I & II      | 8742941.67          |
| 2       | Koyna Stage III         | Nil                 |
| 3       | Koyna Stage IV          | 226367941.67        |
| 4       | Koyna Dam Foot PH       | Nil                 |
| 5       | BHATGHAR                | Nil                 |
| 6       | BHATSA                  | -5616666.67         |
| 7       | Bhira                   | 2359608.33          |
| 8       | DHOM                    | -9175000.00         |
| 9       | DIMBHE                  | 3151275.00          |
| 10      | DUDHGANGA               | 10859608.33         |
| 11      | KANHER                  | -8250000.00         |
| 12      | MANIKDOH                | 4001275.00          |
| 13      | PAITHAN                 | -233333.33          |
| 14      | PANSHET & VARASGAON     | -2900000.00         |
| 15      | PAWNA                   | 792941.67           |
| 16      | RADHANAGARI             | Nil                 |
| 17      | SURYA                   | 5376275.00          |
| 18      | SURYA RB                | 1601275.00          |
| 19      | TERWANMEDHE             | 451275.00           |
| 20      | TILLARI                 | -500000.00          |
| 21      | UJANI                   | 10017941.67         |
| 22      | VAITARNA DT             | 59608.33            |
| 23      | VAITARNA                | Nil                 |
| 24      | WARNA                   | 7342941.67          |
| 25      | YELDARI                 | Nil                 |
| 26      | GHATGHAR                | 164883333.33        |
|         | <b>TOTAL in Rs.</b>     | <b>419333241.67</b> |
|         | <b>TOTAL in Rs. Cr.</b> | <b>41.933324167</b> |

Invoice Amount in Words towards Lease Rent of MAHAGENCO's Hydro Power Stations is Rs. 419333241.67 . In words ( Rupees Forty One Crore Ninety Three Lakh Thirty Three Thousand Two Hundred Forty One and Paise Sixty Seven Only.)

Note:- Lease rent as approved by MERC (Orders in Case no. 5 of 2012 dated 27-04-2012 and Case no. 2 of 2012 dated 27-12-2012) and PPA dated 01-04-2009

Chief Engineer (RCD)  
MAHAGENCO