

INTEGRATED MANAGEMENT SYSTEM

| Document No.: |
|----------------------------|
| BPDB-IMS-FR-052 |
| Revision No.: 00 |
| Effective Date: 01-11-2021 |

FUTURE ENERGY GENERATION COST

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FUTURE ENERGY GENERATION COST

| Name | Installed | | | | Month | | | | | | | | | | | |
|---------------------|-------------|-----------------------------|--------------|------------------------------|---------------------|------------------|------------------------------------|-------------------|---------------------|--------------------|----------------------|--------------------------|-----------------------------|--------------------|-------------------------|--|
| of Power Station | Capacity | Present Capacity (MW) | Fuel Type | Heat Rate(net) KCI/Kwh | Plant Factor (%) | Energy (MKwh) | Fuel Consumption MCF/Mlitre/ | Fuel Cost M | Per Unit Fuel | Fixed Cost M | Per Unit Fixed | Variable O&M MTaka | Per Unit Variable O&M | Per Unit Non | TOTAL COST M Taka | |
| | | | | | | | MTon | Taka | Cost | Taka | Cost | | Taka/Kwh | Fuel | | |
| | | | | | | | | | Taka/ | | Taka/ | | | Cost | | |
| | | | | | | | | | KWh | | KWh | | | Taka/ | | |
| | | | | | | | | | | | | | | Kwh | | |
| | | | | | | | | | | | | | | | | |
| Grand To | Grand Total | | | | | | | | | | | | | | | |

| Prepared By | Approved By | |
|-------------|-------------|--|
| Reviewed By | дрргочец Бу | |



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| FY- | | | | | | | | | | | | | | |
|-------|--------------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------|-------|
| Sl No | Particulars | July | Augu. | Sept. | Octo. | Move. | Dece. | Janu. | Febr. | March | April | May | June | Total |
| 1 | Total Generation (MkWh) | | | | | | | | | | | | | |
| 2 | Energy Available at Bulk Level | | | | | | | | | | | | | |
| 3 | Fuel Cost (Million Taka) | | | | | | | | | | | | | |
| | Non Fuel Cost (Million Taka) | | | | | | | | | | | | | |
| | Total Generation Cost (Million Taka) | | | | | | | | | | | | | |
| 4 | Per Unit Supply Cost (Tk/kWh) | | | | | | | | | | | | | |
| 5 | Tariff (Tk/kWh) | | | | | | | | | | | | | |
| 6 | Energy Sales (Milliom Taka) | | | | | | | | | | | | | |
| 7 | Loss/Gain (Million Taka) | | | | | | | | | | | | | |

| Prep | pared By | Approved By | |
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| Revi | ewed By | дрргочец Бу | |