

NTECL

NTPC TAMILNADU ENERGY COMPANY LIMITED
(A Joint Venture of NTPC Ltd & TNEB)
Vallur Thermal Power Project

PART - 1
FORM 19

DETAILS / INFORMATION TO BE SUBMITTED IN RESPECT OF FUEL FOR
COMPUTATION OF ENERGY CHARGES

LDO

NAME OF COMPANY : NTECL

NAME OF POWER STATION : VALLUR THERMAL POWER PROJECT

| S. No. | Particulars | RS/Unit | February-24 |
|--------|--|--------------|---------------------|
| 1 | OPENING STOCK OF OIL | KL | 1,907.489 |
| 2 | VALUE OF OPENING STOCK | RS | 15,21,16,057.35 |
| 3 | QTY OF OIL SUPPLIED BY THE OIL CO. | KL | 73.974 |
| 4 | ADJUST.(+/-) IN QTY SUPPLIED MADE BY OIL CO. | KL | 0.00 |
| 5 | OIL SUPPLIED BY OIL COMPANY (3+4) | KL | 73.974 |
| 6 | NORMATIVE TRANSIT AND HANDLING LOSS | KL | 0.00 |
| 7 | NET OIL SUPPLIED (5-6) | KL | 73.974 |
| 8 | AMOUNT CHARGED BY OIL CO. | Rs. | 58,67,587.73 |
| 9 | ADJUST. (+/-) IN AMOUNT CHARGED MADE BY OIL CO. | Rs. | - |
| 10 | TOTAL AMOUNT CHARGED (8+9) | Rs. | 58,67,587.73 |
| 11 | TRANSPORTATION CHARGES BY RAIL/SHIP/ROAD TRANSPORT | Rs. | 0.00 |
| 12 | ADJUST. (+/-) IN AMOUNT CHARGED MADE BY RAILWAY/TRANSPORT CO. | Rs. | 0.00 |
| 13 | DEMURRAGE CHARGES | Rs. | 0.00 |
| 14 | TOTAL TRANSPORTATION CHARGES (11+/-12) | Rs. | 0.00 |
| 15 | TOTAL AMOUNT CHARGED FOR OIL SUPPLIED INCLUDING TRANSPORTATION (10+14) | Rs. | 58,67,587.73 |
| 16 | WEIGHTED AVG. GCV OF OIL AS FIRED | Kcal/Litre | 9,409.65 |
| 17 | QUANTITY OF OIL AT THE STATION FOR THE MONTH (1+7) | KL | 1,981.463 |
| 18 | TOTAL AMOUNT CHARGED FOR OIL (2+15) | RS. | 15,79,83,645.08 |
| 19 | LANDED COST OF OIL (18/17) | RS/KL | 79,730.81 |
| 20 | QUANTITY OF OIL CONSUMED | KL | 148.344 |
| 21 | VALUE OF OIL CONSUMED (19*20) | RS | 1,18,27,586.91 |
| 22 | CLOSING STOCK OF OIL(17-20) | KL | 1,833.119 |
| 23 | VALUE OF CLOSING STOCK (18-21) | RS | 14,61,56,058.17 |

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| Form-15 | | Unit | For the month of FEB'2024 (Revision 1 in March'24 Bill) | | |
|----------------------------|--|-----------|--|----------|----------|
| | | | Domestic Source | Imported | Bio Mass |
| A) Opening Quantity | | | | | |
| 1 | Opening Quantity of Coal | MT | 3,90,974.65 | - | 0.00 |
| 2 | Value of Stock | (Rs) | 1,93,74,20,587.73 | - | 0.00 |
| B) Quantity | | | | | |
| 3 | Quantity of Coal supplied by Coal company | MT | 2,60,839.00 | - | 0.00 |
| 4 | Adjustment (+-) in quantity supplied made by Coal Company | MT | - | - | 0.00 |
| 5 | Coal supplied by Coal Company (3+4) | MT | 2,60,839.00 | - | 0.00 |
| 6 | Normative Transit & Handling Losses (For Coal based Projects) | MT | 2,086.71 | - | 0.00 |
| 7 | Net Coal Supplied (5-6) | MT | 2,58,752.29 | - | 0.00 |
| C) PRICE | | | | | |
| 8 | Amount Charged by the Coal Company | (Rs) | 71,56,28,846.17 | - | 0.00 |
| 9 | Adjustment (+-) in amount charged made by Coal Company) | (Rs) | - | - | 0.00 |
| 10 | Handling Charges (Handling, Sampling and such other similar charges) | (Rs) | 6,06,09,359.49 | - | 0.00 |
| 11 | Total Amount Charges (8+9+10) | (Rs) | 77,62,38,205.66 | - | 0.00 |
| D) Transportation | | | | | |
| 12 | Transportation charges by Rail / Ship / Road transport | (Rs) | 63,18,03,861.21 | - | 0.00 |
| | By Rail-Railway Freight | (Rs) | 19,76,95,264.70 | - | 0.00 |
| | By Road | (Rs) | 11,09,66,625.00 | - | 0.00 |
| | By Ships | (Rs) | 32,31,41,971.52 | - | 0.00 |
| 13 | Adjustment (+-) in amount charged made by Railway / Transport Company | (Rs) | - | - | 0.00 |
| 14 | Demurrage Charges,if any | (Rs) | - | - | 0.00 |
| 15 | Cost of diesel in transporting coal through MGR system, if applicable | (Rs) | - | - | 0.00 |
| 16 | Total Transportation charges (12+13+14+15) | (Rs) | 63,18,03,861.21 | - | 0.00 |
| 17 | Total amount charged for coal supplied including Transportation (11+16) | (Rs) | 1,40,80,42,066.87 | - | 0.00 |
| E) TOTAL COST | | | | | |
| 18 | Landed cost of Coal (2+17)/(1+7) | Rs./MT | 5149.03 | 0.00 | 0.00 |
| 19 | Blending Ratio (Domestic / Imported) | | 100.00% | 0.00% | 0% |
| 20 | Weighted average cost of Coal (Including Biomass) | Rs./MT | 5149.03 | | |
| 20a | Weighted average cost of Coal (Excluding Biomass) | Rs./MT | 5149.03 | | |
| F) QUALITY | | | | | |
| 21 | GCV of Domestic Coal of the opening coal stock as per bill of Coal Company (on EM basis) | (kCal/Kg) | 3653.85 | | |
| 22 | GCV of Domestic Coal supplied as per bill of coal Company (on EM basis) | (kCal/Kg) | 3601.70 | | |
| 23 | GCV of Imported Coal of the opening coal stock as per bill of Coal Company (ARB) | (kCal/Kg) | | 0.00 | |
| 24 | GCV of Imported Coal supplied as per bill of coal Company (ARB) | (kCal/Kg) | | 0.00 | |
| 25 | Weighted average GCV of coal as Billed (Including Biomass) | (kCal/Kg) | 3635.51 | | |
| 25a | Weighted average GCV of coal as Billed (Excluding Biomass) | (kCal/Kg) | 3635.51 | | |
| 26 | GCV of Domestic Coal of the opening stock as received at Station (on TM basis) | (kCal/Kg) | 3513.94 | | |
| 27 | GCV of Domestic Coal supplied as received at Station (on TM basis) | (kCal/Kg) | 3077.51 | | |
| 28 | GCV of Imported Coal of opening stock as received at Station (on TM basis) | (kCal/Kg) | | 0.00 | |
| 29 | GCV of Imported Coal supplied as received at Station (on TM basis) | (kCal/Kg) | | 0.00 | |
| 30 | Weighted average GCV of Coal as Received (Including Biomass) | (kCal/Kg) | 3360.45 | | |
| 30a | Weighted average GCV of Coal as Received (Excluding Biomass) | (kCal/Kg) | 3360.45 | | |

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