

**Computation of Energy Charges(Additional form)****PART-I  
FORM-20****Name of the Company**

Damodar Valley Corporation

**Name of the Power Station**

Bokaro Thermal Power Station

<b>Description</b>	<b>Unit</b>	
Capacity	MW	805
Normative PLF	Hours/ Kw/year	3065
Gross Station Heat Rate	Kcal/kWh	3744
Auxiliary Energy Consumption	%	10.8
Specific Oil Consumption	ml/kWh	3.6
Wt. Avg. GCV of Oil *	KCal/Lt	9600
Price of Oil *	Rs./KL	20337
Wt. Avg. GCV of Coal *	kCal/kg	4432
Price of Coal *	Rs./MT	1180
Rate of Energy Charge from Secondary Fuel Oil	Paise/kWh	7.3
Heat Contribution from SFO	Kcal/kWh	34.5
Heat Contribution from Coal	Kcal/kWh	3710
Specific Coal Consumption	kg/kWh	0.84
Rate of Energy Charge from Coal	Paise/kWh	98.80
Rate of Energy Charge ex-bus per kWh	Paise/kWh	118.97

\* Actuals for 2004-05, taking into account actual escalation in Fuel Price in FY 04-05

**Petitioner**