

Format AS3: RRAS Provider Parameters by ERPC

FROM: **ERPC**

TO: **NODAL AGENCY (NLDC, DELHI)**

Name of the RRAS Provider Generating Station: **TSTPP-I**

Name of the Owner Organization : **NTPC Ltd**

Validity of the information: From **16.08.2016 to 15.09.2016**

Date: **03.10.2016**

S.No.	Title/Parameters	Values/Data
a)	Number of Generating Units	2*500 MW
b)	Total Installed Capacity (MW)	1000 MW
c)	Maximum Possible Ex-Bus Injection (MW) (including overload , if any)	960
d)	Technical Minimum (MW)	2*350 MW
e)	Type of Fuel	Coal (Start up with HFO/LDO)
f)	Region	ER
g)	Bid Area	
h)	Fixed Cost (paise/KWh up to one decimal place)	79.7* Paise/Kwh
i)	Variable Cost (paise/KWh up to one decimal place)	162.8 Paise/Kwh
j)	Ramp-Up Rate (MW/Min) for each unit	1.6 MW/MIN
k)	Ramp-Down Rate (MW/Min) for each unit	1.6 MW/MIN
l)	Start-Up from Cold Start and Warm Start (in Min) for each unit	Cold: 360 Mins Warm: 180 Mins
m)	Any other information	Nil

* The Fixed Cost of TSTPP has been revised for the duration 16.08.16-15.09.16.

-Sd/-

Signature of Authorized Signatory
A.K.BANDYOPADHYAY
MEMBER SECRETARY, ERPC