

फॉर्मेट एस3(संशोधित): आरपीसी द्वारा आरआरएस प्रदाता के पैरामीटर/
Format AS3(Revised): RRAS Provider Parameters by RPC

From: NERPC

To: Nodal Agency (NLDC, Delhi)

(Name of RRAS Provider Generating Station) **Bongaigaon Thermal Power**

Plant (Name of Owner Organization) **NTPC Limited**

Validity of the Information

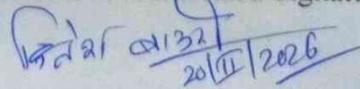
From: 16/01/2026

To: 15/02/2026

Date: 20/02/2026

S.No.	Title/Parameters	Values/Data
a)	Number of Generating Units	3x250 MW
b)	Total Installed Capacity (MW)	750
c)	Maximum possible Ex-bus injection (MW) (including overload if any)	238.90 MW per unit
d)	Technical Minimum (MW)	375.39
e)	Type of Fuel	Coal
f)	Region	N.E.R
g)	Bid area	A2
h)	Fixed Cost (Paise/kWh up to one decimal place)	240.60
i)	Variable Cost (Paise/kWh up to one decimal place)	371.70
j)	Ramp-Up Rate (MW/Min) for each unit	2.28 MW per min (ex Bus)
k)	Ramp- Down Rate (MW/Min) for each unit	2.28 MW per min (ex Bus)
l)	Start-up Time from Cold Start (in Min) / Warm Start/Hot Start of each unit	Cold Start: 600 min Warm Start: 360 min Hot Start: 66 Min
m)	Any other information	Warm start up time: 10 hr. (i.e. 600 min.) if RSD>12 hr. Cold start up time: 23 hr. (i.e. 1380 min.) if RSD>4 days as boiler will be kept under preservation

Signature of Authorized Signatory (With Stamp)


20/02/2026

Name: डी. के. बौरी/D. K. Bauri

Designation: निदेशक/Director