

Format AS3: RRAS Provider Parameters by ERPCFROM: **ERPC**To: **NODAL AGENCY (NLDC, DELHI)**Name of the RRAS Provider Generating Station: **KAHALGAON STPP**Name of the Owner Organization : **NTPC Ltd**Validity of the information: From **16/03/2020 TO 15/04/2020**Date: **25.03.2020**

S.No.	Title/Parameters	Values/Data
a)	Number of Generating Units	4*210MW+3*500MW
b)	Total Installed Capacity (MW)	2340
c)	Maximum Possible Ex-Bus Injection (MW) (including overload , if any)	2237 (803+1434)
d)	Technical Minimum (MW)	1195(421+774)
e)	Type of Fuel	Bituminous/ Sub-Bituminous coal
f)	Region	Eastern Region-1
g)	Bid Area	
h)	Fixed Cost (paise/KWh up to one decimal place)	ST-I: 104.5 ST-II: 108.6
i)	Variable Cost (paise/KWh up to one decimal place)	ST-I: 228.7 ST-II: 216.9
j)	Ramp-Up Rate (MW/Min) for each unit	ST-I/II: 1.91/4.69
k)	Ramp-Down Rate (MW/Min) for each unit	ST-I/II: 1.91/4.69
l)	Start-Up from Cold Start and Warm Start (in Min) for each unit	ST-I: 480/200 ST-II: 400/170
m)	Any other information	Nil

f *Spradham*
25/03/2020
MEMBER SECRETARY, ERPC