

Format AS3: RRAS Provider Parameters by ERPC

FROM: **ERPC**

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

Name of the RRAS Provider Generating Station: **Nabinagar STPP**

Name of the Owner Organization : **NPGCL**

Validity of the information: From **06/09/2019 TO 15/09/2019**

Date: **05.09.2019**

S.No.	Title/Parameters	Values/Data
a)	Number of Generating Units	660 MW
b)	Total Installed Capacity (MW)	1980(3*660)
c)	Maximum Possible Ex-Bus Injection (MW) (including overload , if any)	618.75
d)	Technical Minimum (MW)	363
e)	Type of Fuel	Domestic Coal
f)	Region	ER1
g)	Bid Area	E1
h)	Fixed Cost (paise/KWh up to one decimal place)	302.3
i)	Variable Cost (paise/KWh up to one decimal place)	230.6
j)	Ramp-Up Rate (MW/Min) for each unit	2
k)	Ramp-Down Rate (MW/Min) for each unit	2
l)	Start-Up from Cold Start, Warm Start and Hot start (in Min) for each unit	Cold: 360 Warm: 245 Hot: 110
m)	Any other information	Nil

 5/9/19
J.BANDYOPADHYAY

MEMBER SECRETARY, ERPC

No.: ERPC/CommI-II/AS-3