

Format AS3: RRAS Provider Parameters by ERPC

FROM: ERPC

TO: NODAL AGENCY (NLDC, DELHI)

Name of the RRAS Provider Generating Station: Maithon Power Limited

Name of the Owner Organization : TPCL

Validity of the information: From 16/05/2019 TO 15/06/2019

Date: 05.08.2019

S.No.	Title/Parameters	Values/Data
a)	Number of Generating Units	2*525 MW
b)	Total Installed Capacity (MW)	1050
c)	Maximum Possible Ex-Bus Injection (MW) (including overload , if any)	984.375
d)	Technical Minimum (MW)	541.41
e)	Type of Fuel	Coal
f)	Region	Eastern
g)	Bid Area	E1
h)	Fixed Cost (paise/KWh up to one decimal place)	138.9
i)	Variable Cost (paise/KWh up to one decimal place)	272.8
j)	Ramp-Up Rate (MW/Min) for each unit	1.66
k)	Ramp-Down Rate (MW/Min) for each unit	1.66
l)	Start-Up from Cold Start and Warm Start (in Min) for each unit	Cold: 720 Warm: 300
m)	Any other information	Nil



J.BANDYOPADHYAY
MEMBER SECRETARY, ERPC

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

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

Name of the RRAS Provider Generating Station: **Maithon Power Limited**

Name of the Owner Organization : **TPCL**

Validity of the information: From **16/06/2019 TO 15/07/2019**

Date: **05.08.2019**

S.No.	Title/Parameters	Values/Data
a)	Number of Generating Units	2*525 MW
b)	Total Installed Capacity (MW)	1050
c)	Maximum Possible Ex-Bus Injection (MW) (including overload , if any)	984.375
d)	Technical Minimum (MW)	541.41
e)	Type of Fuel	Coal
f)	Region	Eastern
g)	Bid Area	E1
h)	Fixed Cost (paise/KWh up to one decimal place)	138.9
i)	Variable Cost (paise/KWh up to one decimal place)	272.1
j)	Ramp-Up Rate (MW/Min) for each unit	1.66
k)	Ramp-Down Rate (MW/Min) for each unit	1.66
l)	Start-Up from Cold Start and Warm Start (in Min) for each unit	Cold: 720 Warm: 300
m)	Any other information	Nil



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

Name of the RRAS Provider Generating Station: **Maithon Power Limited**

Name of the Owner Organization : **TPCL**

Validity of the information: From **16/07/2019 TO 15/08/2019**

Date: **05.08.2019**

S.No.	Title/Parameters	Values/Data
a)	Number of Generating Units	2*525 MW
b)	Total Installed Capacity (MW)	1050
c)	Maximum Possible Ex-Bus Injection (MW) (including overload , if any)	984.375
d)	Technical Minimum (MW)	541.41
e)	Type of Fuel	Coal
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l)	Start-Up from Cold Start and Warm Start (in Min) for each unit	Cold: 720 Warm: 300
m)	Any other information	Nil

 5/8/19

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