

### भारत सरकार Government of India विद्युत मंत्रालय Ministry of Power पूर्वी क्षेत्रीय विद्युत समिति Amrit Mahotsa



### Eastern Regional Power Committee

14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033 14 Golf Club Road, Tollygunj, Kolkata-700033

Tel No.:033-24239651, 24239659 FAX No.:033-24239652, 24239653 Web: www.erpc.gov.in

No-ERPC/Comm-I/Gen/Share/2022-23/277

dated: 30.05.2022

To **Executive Director,** 

Eastern Regional Load Dispatch Center, 14, Golf Club Road, Tollygunge, Kolkata- 700 033.

Subject: Re-allocation of share of power from Nabinagar STPP Stage-1 (3X660 MW) of NPGCL upon COD of Unit #3 (660 MW) w.e.f 00:00 hrs. of 01.06.2022.

#### Ref:

- (1) Declaration of COD of Unit #3 letter No: NTPC/NPGC/NSTPP/2022/CEO/1845 dated 28.05.2022.
- (2) COD Certificate dated 28.05.2022.
- (3) Trial Run Operation certificate of unit # 3 (660 MW) from ERLDC Ref No. ERLDC/Trial Operation/2022/March/3576 dated 08.03.2022.
- (4) ERPC letter No. ERPC/Comm-I/Gen/Share/2021-22/70, dated 09.04.2022

Sir/महोदय.

With reference to the above, the percentage figures for scheduling of Nabinagar STPP (3 \*660 MW) of Nabinagar Power Generation Company (NPGCL) upon COD of Unit #3 (660 MW) is made out in Annexure - "A".

The same shall be implemented w.e.f. 00:00 Hrs. of 01.06.2022.

Yours faithfully,

(N. S. Mondal)

सदस्य सचिव /Member Secretary

### Copy to:

- 1. Chief Engineer (Commercial), BSPHCL, Patna
- 2. Chief Engineer, SLDC, BSPTCL, Patna
- 3. Chief Engineer (Comml. & Revenue ), JUVNL, Ranchi
- 4. Chief Engineer, SLDC, Uttar Pradesh
- 5. Chief Engineer, SLDC, Gujarat
- 6. Chief Engineer, SLDC, JUSNL, Ranchi
- 7. Chief Engineer (Trans), Deptt. Of Power, Govt. Of Sikkim, Gangtok
- 8. General Manager (Commercial), NTPC, Patna
- 9. Chief Engineer, GM Division, CEA, New Delhi
- 10. Executive Director, NLDC, New Delhi
- 11. COO, CTU, New Delhi
- 12. Member Secretary, NRPC
- 13. Member Secretary, WRPC

### **EASTERN REGIONAL POWER COMMITTEE, KOLKATA**

Annexure - A

Share Allocation of Nabinagar STPP Stage - I (3X660MW) w.e.f 00:00 hrs of 01.06.2022

Capacity:

1980.00 MW

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STATE/ UTILITY	FIRM SHARES		Unallocated share		Total Share (Firm + Unallocated)	
	%	MW	%	MW	%	MW
Bihar	78.4090	1552.4982	6.3575	125.8782	84.7665	1678.3764
Jharkhand	1.0100	19.9980	0.0819	1.6215	1.0919	21.6195
Sikkim	0.1683	3.3330	0.0136	0.2702	0.1820	3.6032
Uttar Pradesh	10.5560	209.0088	0.8559	16.9467	11.4119	225.9555
Gujarat	2.3567	46.6620	0.1911	3.7834	2.5477	50.4454
Total	92,5000	1831,5000	7.500	148,500	100,0000	1980.000

#### \*Unallocated Share 7.5000

<sup>\*</sup> Surrendered share of Jharkhand is allocated to Punjab w.e.f 00.00 hrs of 08.12.2021 to 23.59 hrs of 20.12.2021

<sup>\*</sup> Power allocated to Punjab w.e.f 08.12.2021 vide ERPC letter no. ERPC/Comm-I/Gen/Share/2021-22/1133 is reallocated to original beneficiary (Jharkhand) w.e.f 00:00 hrs. of 21.12.2021.

<sup>\*</sup>Surrendered share of Jharkhand and Sikkim Re-allocated to Gujarat w.e.f 00:00 hrs of 27.03.2022 for 5 years vide MoP letter No. 22-302/1/2021-OM dated 25.03.2022

<sup>\*</sup> Unallocated share of Sikkim is re-allocated to Gujrat w.e.f 00.00 hrs of 10.04.2022

<sup>\*</sup>Allocation of share of Power of NPGCL has been revised upon CoD of Unit#3(660 MW) of Nabinagar STPP(3\*660 MW) w.e.f. 00.00 Hrs of 01.06.2022



## नबीनगर पॉवर जेनरेटिंग कम्पनी लि0

(एन टी पी सी की पूर्ण स्वामित्व सहायक कम्पनी)

## Nabinagar Power Generating Co. Limited

(Wholly owned subsidiary of NTPC Ltd.)



नबीनगर सुपर थर्मल पॉवर प्रोजेक्ट Nabinagar Super Thermal Power Project

## <u>Certificate as per CERC (Indian Electricity Grid Code)</u> <u>(Fourth Amendment) Regulations 2016</u>

It is to certify that Unit-3 of NPGCL, Nabinagar Stage-I meets the following requirements for declaration of Commercial Operation:

- a) The generating station meets the relevant requirements and provisions of the technical standards of Central Electricity Authority (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations, 2010 and Indian Electricity Grid Code, as applicable.
- b) The main plant equipment and auxiliary systems including balance of plant, such as fuel oil system, Coal Handling Plant, DM plant, Pre-treatment plant, fire-fighting system, Ash disposal system and any other site specific system have been commissioned and are capable of full load operation of the units of the generating station on sustainable basis.
- c) Permanent electric supply system including emergency supplies and all necessary instrumentation, control and protection systems and auto loop for load operation of unit have been put in service.

(RK Pandey)

Chief Executive Officer



## नबीनगर पॉवर जेनरेटिंग कम्पनी लि0

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## Nabinagar Power Generating Co. Limited

(Wholly owned subsidiary of NTPC Ltd.)



नबीनगर सुपर थर्मल पॉवर प्रोजेक्ट Nabinagar SuperThermal Power Project

Dated: 28.05.2022

Ref.: NTPC/NPGC/NSTPP/2022/CEO/1845

To,

- The Member Secretary, Eastern Regional Power Committee, 14, Golf Club Road, Tollygunge, Kolkata-700033
- The Executive Director,
   Eastern Regional Load Despatch Centre,
   Golf Club Road, Tollygunge,
   Kolkata-700033

Sub: Declaration of Commercial Operation of Unit#3 (660MW) of Nabinagar STPP (3X660 MW) of NPGCL.

Consequent upon successful trial run , Unit#3 (660 MW) of Nabinagar Super Thermal power project (3x660 MW) of NPGCL is hereby declared under Commercial Operation w.e.f. 00:00 hrs of 01.06.2022.

The certificate of CEO as required under CERC (IEGC) regulations 2010 (as amended) is enclosed.

This is for your information and necessary action ,please. Thanking You

Encl. As above

Yours truly

(R K Pandey )

# पावर सिस्टम ऑपरेशन कॉरपोरेशन लिमिटेड



### (भारत सरकार का उद्यम)

## POWER SYSTEM OPERATION CORPORATION LIMITED



(A Govt. of India Enterprise) CIN: U40105DL2009GOI188682

पूर्वी क्षेत्रीय भार प्रेषण केन्द्र, 14, गोल्फ क्लव रोड, टालिगंज, कोलकाता - 700 033 EASTERN REGIONAL LOAD DESPATCH CENTRE, 14, Golf Club Road, Tollygunge, Kolkata - 700 033 Tel / दुरभाष: 033 2423 5867 / 5875 फेक्स: 033 2423 5809 / 5704 / 5029, E-mail / ई-मेल: erldc@posoco.in

Clearance Number: ERLDC/Trial Operation/2022/March/3576

### Dated: 08 March, 2022

### **Trial Run Operation clearance of Generating Station**

#### Reference:

- Notice of Trial Run Operation of Unit 3 (660 MW), NPGC (3x660 MW), Nabinagar STPP (NPGC) vide 1. letter No:Ref. no: NPGC/2022/CEO/O&M /U#3/
- 2. Intimation of Trial Run commencement of Unit - 3 (660 MW), NPGC (3x660 MW), Nabinagar STPP (NPGC), vide email subject "Intimation for NPGCL Nabinagar U#3 Trial Operation Commencement w.e.f. 03.03.2022" dated 02.03.2022.
- 3. Trial Run Completion letter from CEO NPGCL, vide letter Ref. no: NPGC/2022/CEO/O&M /U#3/dated 06.03.2022.

Sir,

Based on the above reference, it is hereby intimated that Unit 3 (660 MW), NPGC (3\*660 MW), Nabinagar STPP has successfully completed the trial run operation and demonstrates the following:

Nabinagar STPP (NPGC) intimated their Normative Auxiliary consumption of Unit# 3 as 6.25 %. Trial run period considered for Unit -3 (660 MW), NPGC (3x660 MW), Nabinagar STPP(NPGC) is 00:30 Hrs. of 03.03.2022 to 02:00 Hrs. of 06.03.2022. (\*Excluding the period from 02:30 hours of 05.03.2022 to 04:00 hours of 05.03.2022)

Various Load at Unit End	MW		
Maximum	716.69		
Average	681.81		
Demonstration of peaking Capacity	Demonstrated		

This clearance is being issued in accordance with clause 6.3A.1 & 6.3A.3 of CERC (India Electricity Grid Code) (Fourth amendment) Regulations 2016 dated 06th April, 2016 for successful completion of trial run of Thermal Generating Station.

\*Due to partial loading period from 02:30 of 05.03.2022 to 04:00 of 05.03.2022 has been excluded and the corresponding period has been extended from 00:30 hours of 06.03.2022 to 02:00 hours of 06.03.2022.

> Name and Designation of the **Issuing Officer with Official seal**

Signature

गोपाल मित्रा/Gopal Mitra

Place: Kolkata Copy to

कार्यालय प्रमुख/Executive Director 1. Member Secretary, ERPC, Kolkata-700033, West Bengal. 2. Mr. R K Pandey, ED & CEO, Nabinagar Super Thermal Power Project, NPGC, Nabinagar, Bihar 824301.

3. Mr. R K Parwal CCM (1/C Paris) NPV PC PCCCC.

3. Mr.R.K Porwal, CGM, (I/C Region), NRLDC, POSOCO, Katwaria Sarai, New Delhi -110016 4. MD, Uttar Pradesh Power Corporation Ltd., Shakti Bhawan 14 Ashok Marg, Lucknow, Email: md@uppcl.org,

5. CMD, Bihar State Power Holding Company Ltd., E-mail: cmd.bsohcl@gmail.com,

6. MD, JBVNL, Engineering Building, Dhurwa, Ranchi-834 004, Email: mdvitran@qmail.com,

7. PCE cum Secretary, Dept. of Energy & Power, Govt. of Sikkim, Gangtok-737101, Email: secyep@sikkim.gov.in