



भारत सरकार/Government of India

विद्युत मंत्रालय/Ministry of Power

उत्तर पूर्वी क्षेत्रीय विद्युत समिति

North Eastern Regional Power Committee

एन ई आर पी सी कॉम्प्लेक्स, डोंग पारमाओ, लापालाङ, शिल्लोंग-७९३००६, मेघालय
NERPC Complex, Dong Parmaw, Lapalang, Shillong - 793006, Meghalaya

क्रमांक: एनईआरपीसी/कॉम/ आरईए/कॉम्प/2026-27/5218-5248

No. NERPC/COM/ REA/COMP/2026-27/5218-5248

दिनांक: 22 सितंबर, 2026

Dt: September 22, 2026

सेवा में / To,
संलग्न सूची के अनुसार
As per list enclosed.

विषय /Sub: अगस्त-2026 महीने के लिए एनटीपीसी, बीजीटीपीपी के लिए एसएचआर और एईसी के क्षरण के लिए अनंतिम मुआवजा खाता- तत्संबंधी।/ Provisional Compensation Accounts for degradation of SHR & AEC for NTPC, BgTPP For the Month of August-2026-Reg.

सर/मैडम, /Sir/Madam.

अगस्त-2026 के महीने के लिए एनटीपीसी, बोंगाईगांव (बीजीटीपीपी) के लिए एसएचआर और एईसी के क्षरण के लिए अनंतिम मुआवजा खाता, आगे की आवश्यक कार्रवाई के लिए संलग्न है। मुआवजा खाता सीईआरसी टैरिफ विनियम-2024 और इसके बाद के संशोधनों और मुआवजा तंत्र जिसे सीईआरसी द्वारा एल-1/268/2022/सीईआरसी दिनांक 14 जुलाई 2025 अनुमोदित किया गया है, के अनुसार तैयार किया गया है। खाता एनईआरपीसी की वेबसाइट <https://www.nerpc.gov.in> पर भी उपलब्ध है।

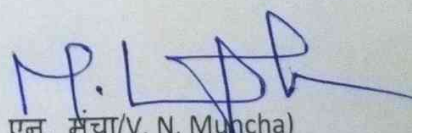
घटक इस खाता विवरण के जारी होने की तारीख से 15 दिनों के भीतर इस पर अपनी टिप्पणियां/टिप्पणियां, यदि कोई हों, भेज सकते हैं। यदि घटकों से कोई सूचना प्राप्त नहीं होती है, तो जारी किए गए अनंतिम मुआवजा खाता विवरण को अंतिम माना जाएगा।

The Provisional Compensation Account for the degradation of SHR and AEC for NTPC, Bongaigaon(BgTPP) for the Month of August-2026, is enclosed herewith for further necessary action. Compensation Account is prepared in accordance with the CERC Tariff regulation-2024 and its subsequent Amendments and Compensation mechanism approved by CERC vide No. L-1/268/2022/CERC dated 14th July 2025. The account is also available on NERPC website <https://www.nerpc.gov.in>.

Constituents may send their observation/ comments, if any on the same within 15 days from the date of issue of this account statement. In case no communication is received from constituents, the provisional Compensation account statement as issued would be treated as final.

Enclosed - As above
संलग्न - उपरोक्तानुसार

भवदीय / Yours faithfully,


(वी. एन. मुंचा/V. N. Muncha)
निदेशक/ Director

पत्तों की सूची /List of Addressees:

1. MD, TSECL, Bidyut Bhawan, Agartala – 799 001
2. Director (Distribution), MePDCL, Lumjingshai, S.R. Road, Shillong – 793 001
3. Engineer-in-Chief (P&E), P&E Dept., Govt. of Mizoram, Aizawl – 796 001
4. Chief General Manager (Comml), APDCL, Bijulee Bhawan, Paltan Bazar, Guwahati – 781 001
5. Chief Engineer (Comm), Dept. of Power, Govt. of Arunachal Pradesh, Itanagar – 791 111
6. Managing Director, MSPDCL, Keishampat, Imphal-795 001.
7. E-in-C, Dept. of Power, Govt. of Nagaland, Kohima – 797 001
8. Chief Engineer, Loktak HE Project, Vidyut Vihar, Komkeirap, Manipur – 795 124
9. Executive Director (Comml.), NEEPCO Ltd., Lower New Colony, Shillong – 793 003
10. Executive Director, NERTS, POWERGRID, Lapalang, Shillong – 793 006
11. Managing Director, OTPC, Core 4 & Central, 10th Floor, SCOPE Minar, Laxmi Nagar, Delhi – 110092
12. GM (Comml.), NTPC, 3rd Floor OLIC building, Plot No.N.17/2, Nayapalli, Bhubaneswar-12
13. CE (G. M.), CEA, SewaBhawan, R.K.Puram, New Delhi – 110 066.
14. G. M., NERLDC, Lower Nongrah, Dongtieh, Lapalang, Shillong - 6.
15. C.G.M (SLDC) AEGCL, Kahelipara, Guwahati.
16. Gen. Manager (Comml.), NHPC Ltd., NHPC Office complex, Sector –33, Faridabad-121003.
17. G.M (Commercial) APDCL, Bijulee Bhawan, Paltan Bazar, Guwahati - 781 001.
18. General Manager, Ranganadi HEP, NEEPCO, Yazlee, Ar. Pradesh
19. Supdt. Engr. (System Management) MeECL, Lumjingshai, Short Round Road, Shillong.
20. Supdt. Engr. (Commercial) Deptt. of Electricity, Govt.of Manipur, Keisampet, Imphal. 795001
21. Executive Engineer, MSLDC, P & E Dept., Chaltlang, Aizawl- 796012.
22. Supdt. Engr. Dimapur Sub-station Deptt. of Power, Govt.of Nagaland, Dimapur.
23. Dy. G. M. (Commercial) NERTS, Lower Nongrah, Dongtieh, Lapalang, Shillong - 6.
24. DGM (Comml.), NTPC, 3rd Floor OLIC building, Plot No.N.17/2, Nayapalli, Bhubaneswar-12
25. AGM (Comml.), NTPC, Bongaigaon Thermal Power Project, P.O Salakati, Kokrajhar-783369
26. Addl. General Manager,Comml & Sys.Opn., TSECL,Banamalipur,Agartala.-799001.
27. Ex. Engr., SLDC, Deptt. of Power, Itanagar, Ar. Pradesh – 791 111
28. Member Secretary, NRPC,18-A,Shaheed Jeet Singh Marg,Katwaria Sarai, NewDelhi-110016.
29. Member Secretary, ERPC,14, Golf Club Road, Kolkata- 700 033.
30. Member Secretary, WRPC, Plot No F-3,MIDC Area, Opp Seepz,Marol,Andheri (E), Mumbai-400 093.
31. Member Secretary, SRPC, 29, Race Course Road, Bangalore- 560009.


(वी. एन. मुंचा/V. N. Muncha)
निदेशक/ Director

A. KEY PARAMETERS for NTPC BGTPP					
	Apr-26	May-26	Jun-26	Jul-26	Aug-26
Installed capacity/MCR(MW)	750	750	750	750	750
On bar hrs Cum.	698.76	1442.76	2162.76	2906.76	3637.66
Normative SHR (kCal/kWh)	2373.12	2373.12	2373.12	2373.12	2373.12
MAR	0.5	0.5	0.5	0.5	0.5
CVPF Cum.(kCal/Kg)	4084	4069.73	4071.89	4084.03	4099
CVSF Cum.(kCal/Liter)	9314	9314	9314	9326.97	9334.88
LPPF Cum.(Rs/MT)	5738.14	5726.16	5834.36	6004.37	6157.53
LPSF Cum.(Rs/mL)	0.0857	0.0857	0.0873	0.0892	0.0897
Normative LC(Kg/Kwh)	0	0	0	0	0
LPL(Rs/Kg)	0	0	0	0	0
Normative Aux. Cons(%)	9	9	9	9	9
Actual GHR/SHR(kCal/kWh)	2398.033	2423.452	2408.762	2398.097	2394.854
Actual LC(Kg/Kwh)	0	0	0	0	0
Actual Aux. Cons %	8.900	8.922	8.953	8.997	9.030
RSD start /stop in the month	0	0	0	0	0
RSD start/stop cumulative	0	0	0	0	0
Total no. of Start /stop during year	0	0	0	0	0
Actual Generation(MWH)	350564.271	366507.160	363000.862	370416.835	371781.405
Actual Generation Cumulative(MWH)	350564.271	717071.431	1080072.293	1450489.128	1822270.533

B. COMPUTATION OF COMPENSATION for NTPC BGTPP					
Name of Station: NTPC BgTPP	Apr-26	May-26	Jun-26	Jul-26	Aug-26
Normative GHR (kCal/kWh)	2373.12	2373.12	2373.12	2373.12	2373.12
Normative AUX (%)	9	9	9	9	9
SFC (ml/kWh)	0.5000	0.5000	0.5000	0.5000	0.5000
Normative ECR (Rs/kWh)or ECR(N)	3.704	3.709	3.777	3.876	3.959
CVSF (kCal/Liter)	9314.00	9314.00	9314.00	9326.97	9334.88
LPPF (Rs/MT)	5738.14	5726.16	5834.36	6004.37	6157.53
CVPF (kCal/Kg)	4084.00	4069.73	4071.89	4084.03	4099.00
LPSF (Rs/ml)	0.09	0.09	0.09	0.09	0.09
actual generation(MWH)	350564.271	717071.431	1080072.293	1450489.128	1822270.533
Schedule generation (Cum.)(MWH)	357749.83	729530.80	1113358.10	1483501.25	1855906.54
Effective Generation of Station(MWH)	357749.825	729530.795	1113358.095	1483501.245	1855906.535
Effective Capacity(MWH)	524066.667	1082066.667	1622066.667	2180066.667	2728241.667
Normative AEC(%)	9	9	9	9	9
NAPAF(%)	85	85	85	85	85
AUL(%)	75.02	74.09	75.43	74.78	74.75
Increase in SHR(%)	3.00000	4.00000	3.00000	4.00000	4.00000
Degradation in AEC(%)	1.10000	1.10000	1.10000	1.10000	1.10000
Degraded GHR (kCal/kWh)	2444.3136	2468.0448	2444.3136	2468.0448	2468.0448
Degraded AEC (%)	10.1	10.1	10.1	10.1	10.1
SFC (ml/kWh)	0.5	0.5	0.5	0.5	0.5
ECR(SE) (Rs/kWh)	3.861	3.903	3.937	4.078	4.166
Average DC(MW)	661.877125	672.3576025	675.70125	677.4288012	676.190741
AUL for Avg DC(%)	99.92679042	99.96454313	99.97634703	99.98240113	100.0109753
Increase in SHR(%)	0.00000	0.00000	0.00000	0.00000	0.00000
Degradation in AEC(%)	0.00000	0.00000	0.00000	0.00000	0.00000
Degraded GHR (kCal/kWh)	2373.12	2373.12	2373.12	2373.12	2373.12
Degraded AEC (%)	9	9	9	9	9
SFC (ml/kWh)	0.5	0.5	0.5	0.5	0.5
ECR(DC) (Rs/kWh)	3.704	3.709	3.777	3.876	3.959

ECR(Comp)(Rs/kWh)	0.157	0.194	0.16	0.202	0.207
Comp(P)(Rs)	56166722.53	141528974.2	178137295.2	299667251.5	384172652.7
Actual GHR (kCal/kWh)	2398.03	2423.45	2408.76	2398.10	2394.85
Actual AEC (%)	8.90	8.92	8.95	9.00	9.03
ECR(A) (Rs/kWh)	3.738	3.784	3.831	3.916	3.996
EC(A)(Rs.)	1337268846	2760544528	4265274862	5809390875	7416202514
EC(N)(Rs.)	1325105352	2705829719	4205153525	5750050826	7347533972
EC(A)-EC(N)(Rs.)	12163494	54714810	60121337	59340050	68668542
EC(N)+Comp(P)(Rs.)	1381272074	2847358693	4383290820	6049718077	7731706625
Gain(Rs.)	44003228	86814165	118015958	240327202	315504111
Comp(F) in Rs.	34165108	98121892	119129316	179503651	226420597

Upto APRIL 2026					
Beneficiary	Entitlement (in MWH)	Requisition(MWH)	85 % of Entitlement	Un requestion Energy(MWh)	Final Compensation By Beneficiaries in Rs.
ARUNACHAL PRADESH	24459.007	22918.000	20790.156	0.000	₹ 0
ASSAM	273635.889	210651.380	232590.505	21939.125	₹ 1,29,10,608
HVDC BNC	953.103	563.115	810.138	247.023	₹ 1,45,366
MANIPUR	35765.192	29280.193	30400.413	1120.221	₹ 6,59,221
MEGHALAYA	56137.770	39751.920	47717.105	7965.185	₹ 46,87,305
MIZORAM	25805.265	27065.323	21934.476	0.000	₹ 0
NAGALAND	23493.990	23449.338	19969.892	0.000	₹ 0
TRIPURA	36301.313	26333.608	30856.116	4522.508	₹ 26,61,379
SCUC	0.000	-11047.300	0.000	11047.300	₹ 65,01,050
SCED	0.000	-11215.750	0.000	11215.750	₹ 66,00,179
TOTAL	476551.530	357749.825	405068.801	58057.112	₹ 3,41,65,108

Upto May-2026					
Beneficiary	Entitlement (in MWH)	Requisition(MWH)	85 % of Entitlement	Un requestion Energy(MWh)	Final Compensation By Beneficiaries in Rs.
ARUNACHAL PRADESH	50520.816	46016.660	42942.693	0.000	₹ 0
ASSAM	565203.165	420943.300	480422.690	59479.390	₹ 4,65,52,943
HVDC BNC	1968.663	1155.905	1673.364	517.459	₹ 4,05,001
MANIPUR	73874.081	58617.503	62792.969	4175.467	₹ 32,68,027
MEGHALAYA	115954.254	83816.390	98561.116	14744.726	₹ 1,15,40,307
MIZORAM	53301.552	53481.992	45306.319	0.000	₹ 0
NAGALAND	48527.544	48215.358	41248.413	0.000	₹ 0
TRIPURA	74981.454	51416.258	63734.236	12317.979	₹ 96,40,956
SCUC	0.000	-13713.723	0.000	13713.723	₹ 1,07,33,367
SCED	0.000	-20418.848	0.000	20418.848	₹ 1,59,81,291
TOTAL	984331.530	729530.795	836681.801	125367.590	₹ 9,81,21,892

Upto June-2026					
Beneficiary	Entitlement (in MWH)	Requisition(MWH)	85 % of Entitlement	Un requestion Energy(MWh)	Final Compensation By Beneficiaries in Rs.
ARUNACHAL PRADESH	75741.921	67922.210	64380.633	0.000	₹ 0
ASSAM	847365.045	631145.080	720260.288	89115.208	₹ 6,40,05,527
HVDC BNC	2951.463	1733.165	2508.744	775.579	₹ 5,57,047
MANIPUR	110753.651	95498.673	94140.604	0.000	₹ 0
MEGHALAYA	173841.174	141441.050	147764.998	6323.948	₹ 45,42,071
MIZORAM	79910.862	77577.812	67924.233	0.000	₹ 0
NAGALAND	72753.564	72137.928	61840.530	0.000	₹ 0
TRIPURA	112413.849	76392.398	95551.772	19159.374	₹ 1,37,60,904
SCUC	0.000	-24947.163	0.000	24947.163	₹ 1,79,17,888
SCED	0.000	-25543.058	0.000	25543.058	₹ 1,83,45,879
TOTAL	1475731.530	1113358.095	1254371.801	165864.329	₹ 11,91,29,316

Upto July-2026					
Beneficiary	Entitlement (in MWH)	Requisition(MWH)	85 % of Entitlement	Un requestion Energy(MWh)	Final Compensation By Beneficiaries in Rs.
ARUNACHAL PRADESH	101803.729	93015.420	86533.170	0.000	₹ 0
ASSAM	1138932.321	840355.770	968092.472	127736.702	₹ 9,54,31,472
HVDC BNC	3967.023	2324.635	3371.970	1047.335	₹ 7,82,459
MANIPUR	148862.540	133669.233	126533.159	0.000	₹ 0
MEGHALAYA	233657.658	176321.260	198609.009	22287.749	₹ 1,66,51,070
MIZORAM	107407.149	101649.773	91296.077	0.000	₹ 0
NAGALAND	97787.118	96932.268	83119.051	0.000	₹ 0
TRIPURA	151093.991	98802.128	128429.892	29627.765	₹ 2,21,34,760
SCUC	0.000	-31941.223	0.000	31941.223	₹ 2,38,63,133
SCED	0.000	-27628.018	0.000	27628.018	₹ 2,06,40,758
TOTAL	1983511.530	1483501.245	1685984.801	240268.791	₹ 17,95,03,651

Upto August-2026						
Beneficiary	Entitlement (in MWH)	Requisition(MWH)	85 % of Entitlement	Un requestion Energy(MWh)	Final Compensation By Beneficiaries in Rs.	Net Payable by Beneficiaries in Rs.
ARUNACHAL PRADESH	127438.558	118662.880	108322.775	0.000	₹ 0	₹ 0
ASSAM	1425722.753	1059197.260	1211864.340	152667.080	₹ 11,32,82,829	₹ 1,78,51,357
HVDC BNC	4965.945	2924.605	4221.053	1296.448	₹ 9,61,997	₹ 1,79,539
MANIPUR	186347.079	171147.443	158395.017	0.000	₹ 0	₹ 0
MEGHALAYA	292494.149	212131.900	248620.027	36488.127	₹ 2,70,75,111	₹ 1,04,24,042
MIZORAM	134452.956	124800.373	114285.012	0.000	₹ 0	₹ 0
NAGALAND	122410.539	120959.728	104048.958	0.000	₹ 0	₹ 0
TRIPURA	189140.423	119980.698	160769.359	40788.662	₹ 3,02,66,217	₹ 81,31,458
SCUC	0.000	-36752.273	0.000	36752.273	₹ 2,72,71,114	₹ 34,07,982
SCED	0.000	-37146.078	0.000	37146.078	₹ 2,75,63,328	₹ 69,22,570
TOTAL	2482972.401	1855906.535	2110526.541	305138.666	₹ 22,64,20,597	₹ 4,69,16,947