

**POWER GRID COMPANY OF BANGLADESH LTD.  
NATIONAL LOAD DESPATCH CENTER**

**MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS**

QF-LDC-09

Date: 20-Dec-21

<b>(a) ENTIRE EASTERN GRID</b>	<b>5962 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>	<b>2828 MW</b>
i) Dhaka area	3242 MW	i) Khulna area	1088 MW
ii) Chittagong area	930 MW	ii) Rajshahi area	881 MW
iii) Comilla area	742 MW	iii) Barisal area	245 MW
iv) Mymensingh area	720 MW	iv) Rangpur area	614 MW
v) Sylhet area	328 MW		
SYSTEM TOTAL DEMAND ( a + b ) =		<b>8790 MW</b>	

**MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS**

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	93	18:30	Tangail	128	18:30	Noapara	39	18:00
Munsiganj	63	13:00	Mymensing	149	18:00	Jessore	77	18:30
Sonargaon	60	19:00	Kishoreganj	92	20:00	Benapol	36	18:30
Shyampur	158	9:00	Netrokona	81	18:30	Jhenida(Old)	83	18:00
Bhulta	147	18:00	Jamalpur	100	19:00	Bottail	94	18:00
Madanganj	51	15:00	Sherpur	92	18:00	G.K Project	38	18:00
Shitalakhya	102	12:00	Srimongal	36	18:00	Faridpur	98	18:30
Rahim steel	14	16:00	Shahjibazar	73	18:00	Rajbari	38	18:00
Matuail	39	10:00	Fenchuganj	28	17:00	Madaripur	71	20:00
Ghorasadi	49	16:00	Kulawara	30	18:00	Sariatpur	40	19:00
Narsingdi	121	19:30	Sylhet	97	18:00	Gopalganj	68	18:30
Haripur (SBU)	92	19:00	Chatak	12	20:00	Bagerhat	77	18:00
Sreenagar	26	20:00	Sunamganj	30	19:30	Mongla	48	12:00
Ullon	42	18:00	Biani Bazar	40	19:30	Satkhira	71	18:00
Hasnabad	55	19:30	Comilla (S)	101	18:00	Gallamari	18	8:00
Magbazar	61	14:00	Comilla(N)	83	19:00	Magura	40	18:00
Maniknagar	40	13:00	Chandpur	44	21:00	Norail	35	18:00
Bangabhaban	7	13:00	Feni	78	18:30	Chuadanga	63	18:00
Motijheel	17	13:00	Chowmuhani	120	21:00	Barisal(N)	29	19:30
Narinda	40	12:00	Ashuganj	22	19:30	Barisal (S)	74	18:30
Kazla	66	14:00	Daudkandi	88	19:00	Patuakhali	71	20:00
Dhanmondi	127	13:00	B.Barua	94	19:00	Bhandaria	37	18:30
Lalbag	69	18:30	Ramganj	52	19:00	Borguna	12	18:00
Madartek	42	18:00	Chaddagram	23	18:00	Borhan Uddin	28	22:00
Dhaka University	20	13:00	PHP	8	11:00	Ishurdi	51	18:30
Aftabnagar	10	13:00	Kochua	42	19:00	Ruppur Paro	3	20:00
Fatullah	44	12:00	Madunaghat	45	18:30	Natore	87	18:00
Nawabganj	32	19:30	Hathazari	59	18:00	Bogra	96	19:30
Keraniganj	53	17:00	Khulshi	151	18:30	Noagaon	82	19:00
Banani	36	12:00	Halishahar	58	10:00	Rajshahi	97	18:30
Mirpur	79	18:00	Baraulia	118	0:00	Rajshahi New	14	20:00
Kalyanpur	63	13:00	Sikalbaha	27	11:00	C.Nawabganj	45	12:00
Gulshan	70	3:00	Dohazari	64	19:00	Amnura	34	18:30
Uttara	53	13:00	Cox'sbazar	70	18:00	Pabna	72	18:30
Uttara New	10	18:00	Chandraghor	20	18:00	Shahjadpur	70	18:00
Kamrangirchar	73	18:00	Kaptai	3.5	18:00	Serajganj	64	19:00
Savar	129	18:30	A. Khaer Stl.	0	1:00	Niyamatpur	41	18:30
Bhasantec	77	18:00	Bakulia	72	18:30	Joypurhat	43	18:00
Agargaon	48	13:00	Julda	24	10:00	Sherpur(Bog)	44	18:00
Satmosjid	62	13:00	TK chemical	23	18:00	Mohastangor	42	18:00
Tongi	93	12:00	Modern Steel	0	1:00	Bhangura	19	19:00
Kabirpur	169	0:00	Shahmirpur	33	16:00	Rangpur	95	18:00
Basundhara	130	18:00	Khagrachhari	24	18:30	Lalmonirhat	38	18:30
Purbachal	55	0:00	Matarbari	23	17:00	Saidpur	76	19:00
Manikganj	117	0:00	Baroiar Hat	30	18:00	Purbasadipur	97	18:30
Joydevpur	67	12:00	Rangamati	10	18:00	Thakurgaon	61	18:30
New Tongi	222	18:30	Abul Khair 23	131	11:00	Palashbari	76	18:30
Kodda	68	18:00	BSRM	156	3:00	Barapukuria	45	18:30
Dhamrai	80	18:00	GPH Ispat	87	20:00	Panchagar	46	18:00
Rajendrapur	11	18:00	Agrabad	54	18:00	Joldhaka	28	18:00
Tongi Millgate	36	18:00	Goalpara	16	13:00	Kurigram	55	18:00
Valuka	88	18:00	Central S/S	81	18:00	Mithapukur	22	18:30

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer