



POWER GRID COMPANY OF BANGLADESH LTD.

Satkhira 132/33 kV Grid Sub-Station

PGCB, GMD Khulna

Load Distribution Chart Against Day peak & Evening peak Demand

Maximum Demand of Sub-Station in MW		Date	
Day Peak	27.30	2/6/2008	10:00
Evening Peak	35.00	2/6/2008	20:00

33 KV Feeders Name	Maximum Demand in MW		% Demand	
	Day peak	Evening peak	Day peak	Evening peak
Satkhira, L-39	7.23	8.10	32.86	23.02
Patkelghata, L34	6.31	9.10	28.68	27.62
Jhaudanga, L36	13.80	18.00	62.73	49.36

Sub-Station Sanction load (MW)	Satkhira, L-39		Patkelghata, L-34		Jhaudanga, L-36	
	Day	Evening	Day	Evening	Day	Evening
10	2.6	2.3	2.3	2.6	5.1	5.1
11	2.9	2.8	2.5	2.9	5.6	0.0
12	3.2	2.8	2.8	3.1	6.1	6.2
13	3.4	3.0	3.0	3.4	6.6	6.7
14	3.7	3.2	3.2	3.6	7.1	7.2
15	4.0	3.5	3.5	3.9	7.6	7.7
16	4.2	3.7	3.7	4.2	8.1	8.2
17	4.5	3.9	3.9	4.4	8.6	8.7
18	4.8	4.2	4.2	4.7	9.1	9.3
19	5.0	4.4	4.4	4.9	9.6	9.8
20	5.3	4.6	4.6	5.2	10.1	10.3
21	5.6	4.9	4.9	5.5	10.6	10.8
22	5.8	5.1	5.1	5.7	11.1	11.3
23	6.1	5.3	5.3	6.0	11.6	11.8
24	6.4	5.6	5.5	6.2	12.1	12.3
25	6.6	5.8	5.8	6.5	12.6	12.9

AM/DM of S/S

Rep: of PBS

Rep: of WZPDCO

