



**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	<b>22.00</b>	5/8/2010	11:00
Evening Peak	<b>39.10</b>	5/8/2010	19:30

33 KV Feeders Name	Maximum Demand in MW		% Demand	
	Day peak	Evening peak	Day peak	Evening peak
Satkhira, L-39	6.00	9.00	27.27	23.02
Patkelghata, L34	6.00	10.80	27.27	27.62
Jhaudanga, L36	10.00	19.30	45.45	49.36

Sub-Station Sanction load (MW)	Satkhira, L-39		Patkelghata, L-34		Jhaudanga, L-36	
	Day	Evening	Day	Evening	Day	Evening
10	2.7	2.3	2.7	2.8	4.5	4.9
11	3.0	2.5	3.0	3.0	5.0	5.4
12	3.3	2.8	3.3	3.3	5.5	5.9
13	3.5	3.0	3.5	3.6	5.9	6.4
14	3.8	3.2	3.8	3.9	6.4	6.9
15	4.1	3.5	4.1	4.1	6.8	7.4
16	4.4	3.7	4.4	4.4	7.3	7.9
17	4.6	3.9	4.6	4.7	7.7	8.4
18	4.9	4.1	4.9	5.0	8.2	8.9
19	5.2	4.4	5.2	5.2	8.6	9.4
20	5.5	4.6	5.5	5.5	9.1	9.9
21	5.7	4.8	5.7	5.8	9.5	10.4
22	6.0	5.1	6.0	6.1	10.0	10.9
23	6.3	5.3	6.3	6.4	10.5	11.4
24	6.5	5.5	6.5	6.6	10.9	11.8
25	6.8	5.8	6.8	6.9	11.4	12.3

AM/DM of S/S

Rep: of PBS

Rep: of WZPDCO